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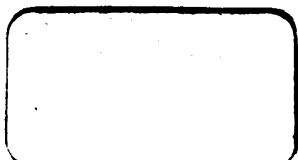
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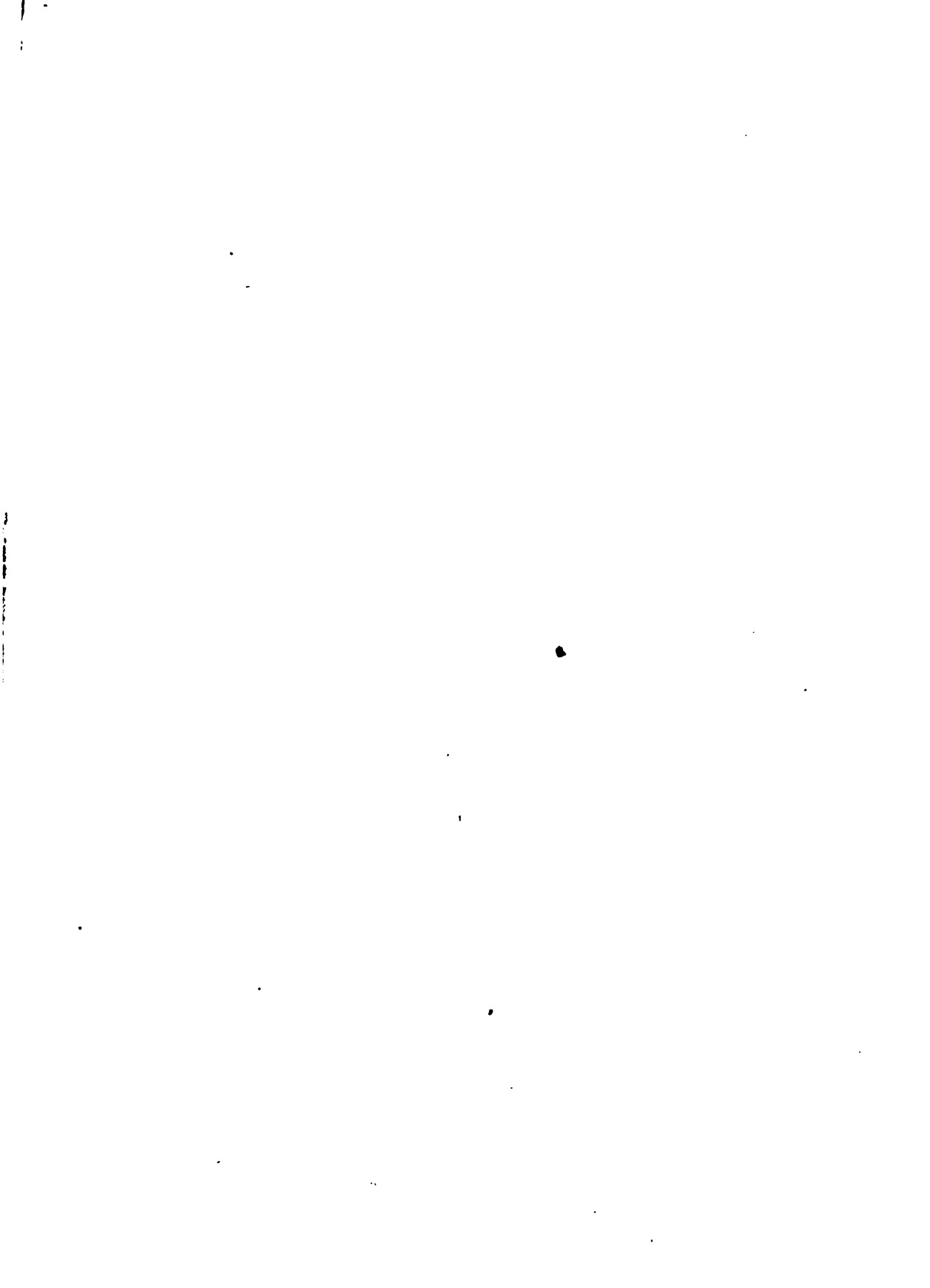
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HAMMOND'S  
COMPREHENSIVE  
ATLAS  
OF THE  
WORLD

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# HAMMOND'S COMPREHENSIVE ATLAS OF THE WORLD

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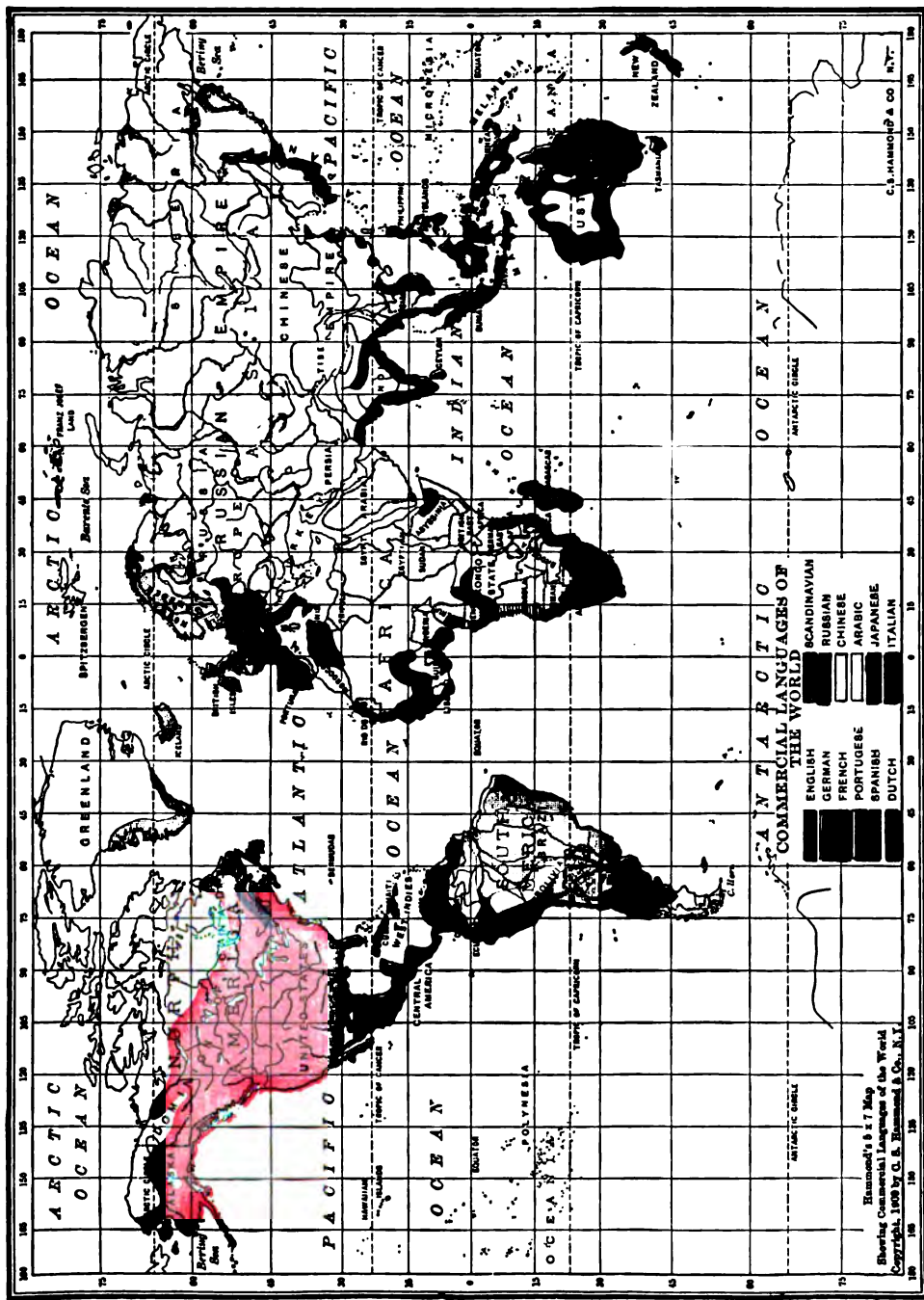
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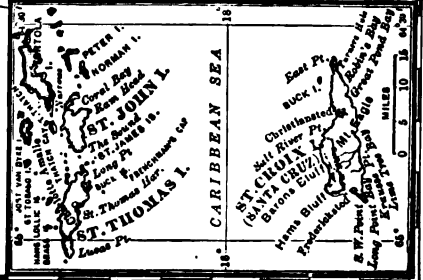


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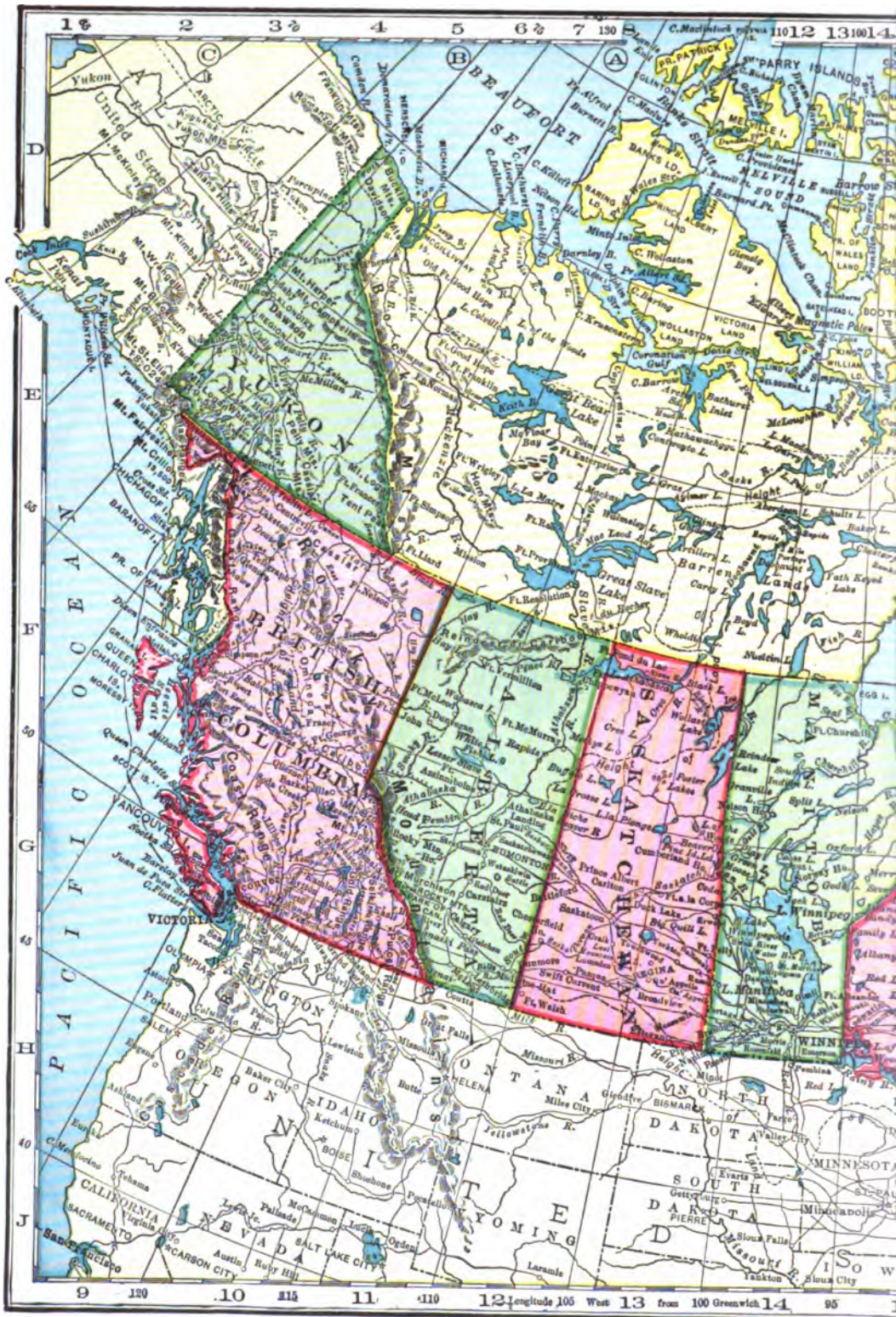
# NORTH AMERICA

ENGLISH STATUTE MILES  
 0 100 200 300 400 500  
 KILOMETERS  
 0 200 400 600 800



- 1. Vermont
- 2. New Hampshire
- 3. Massachusetts
- 4. Connecticut
- 5. Rhode Island
- 6. New Jersey
- 7. Delaware
- 8. Maryland

G 110 Longitude H West 100 from J Greenwich 90 K L





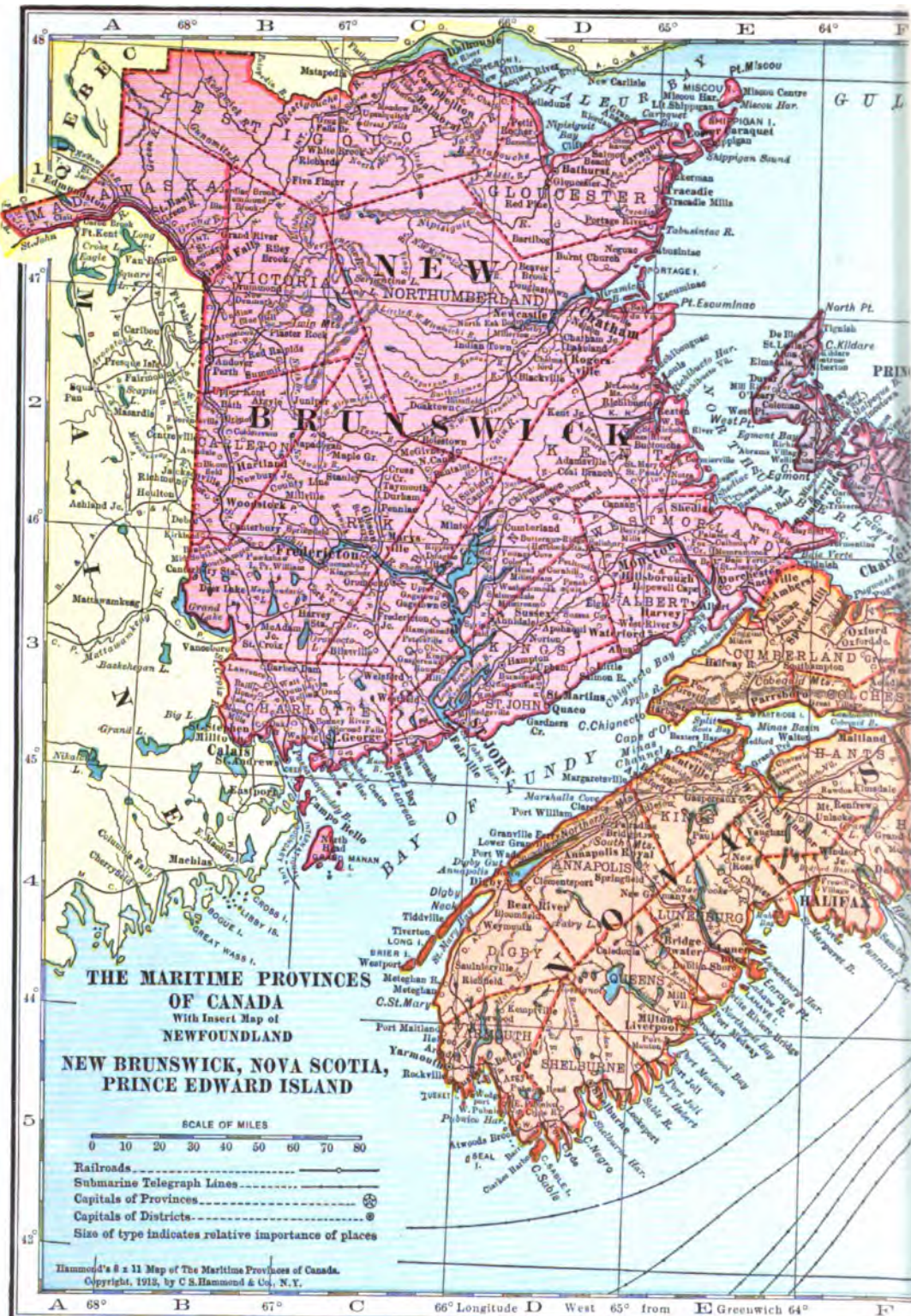
**DOMINION OF CANADA  
AND NEWFOUNDLAND**

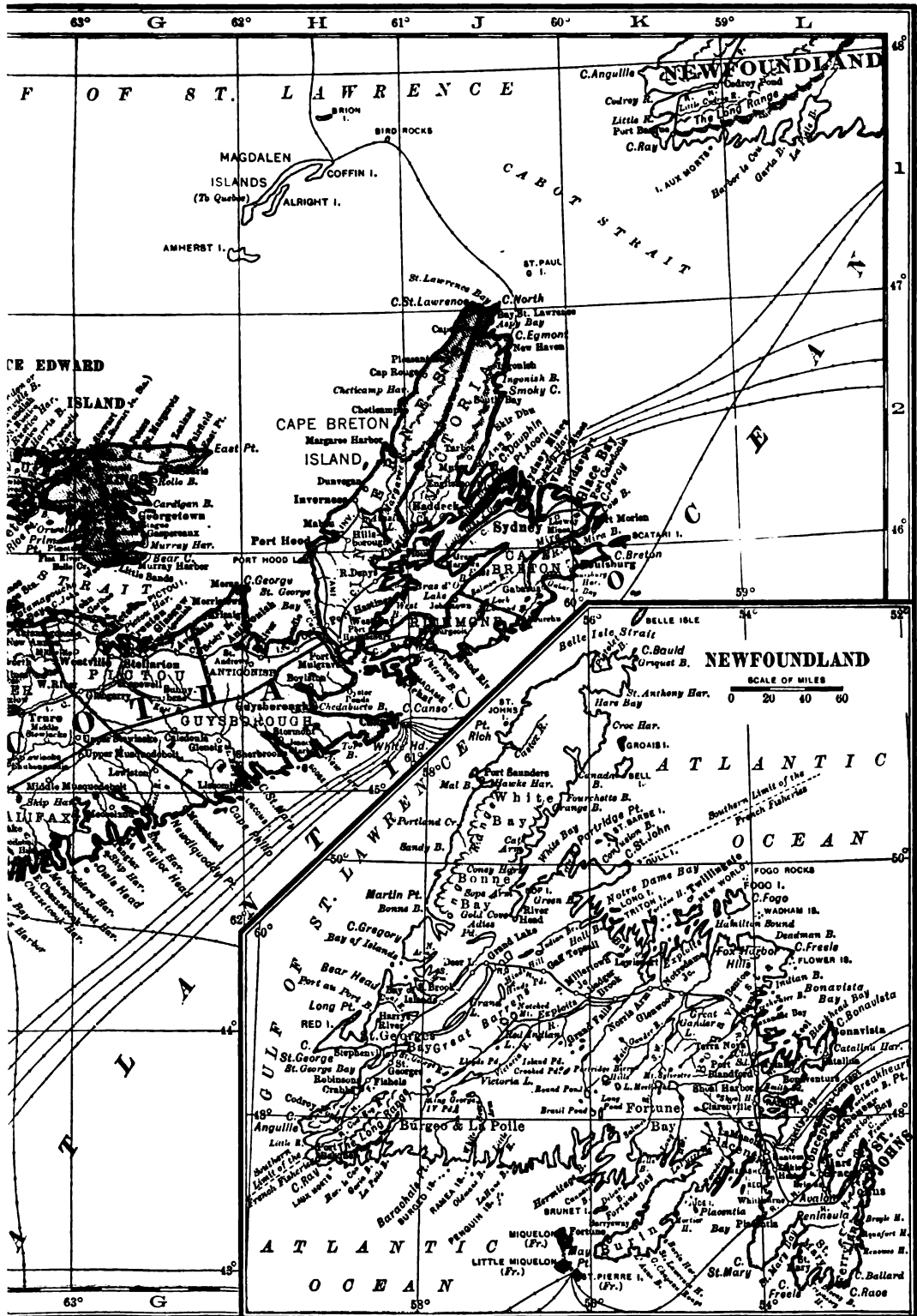
ENGLISH STATUTE MILES

100 200 300 400 500

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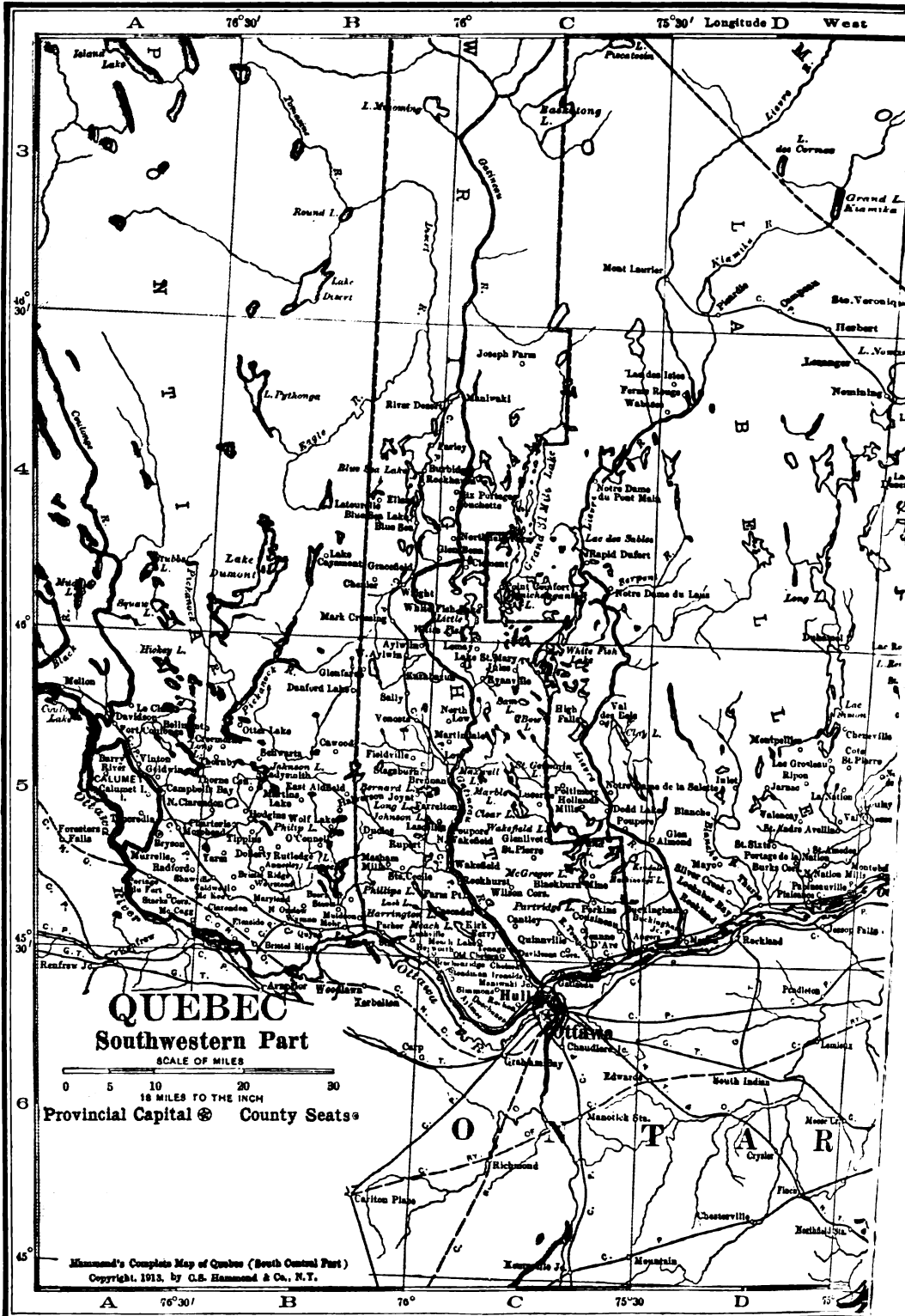


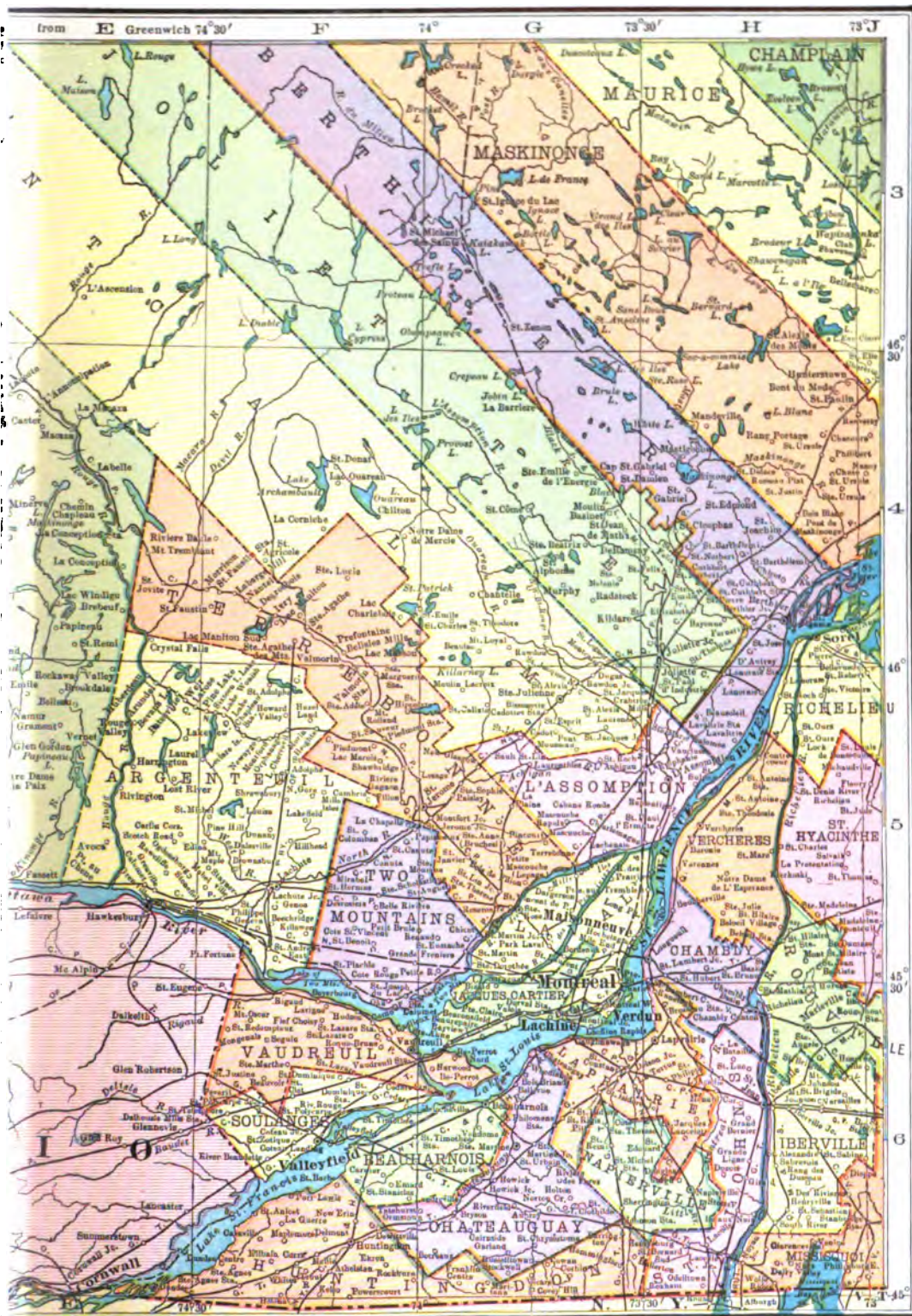






Longitude West from Greenwich  
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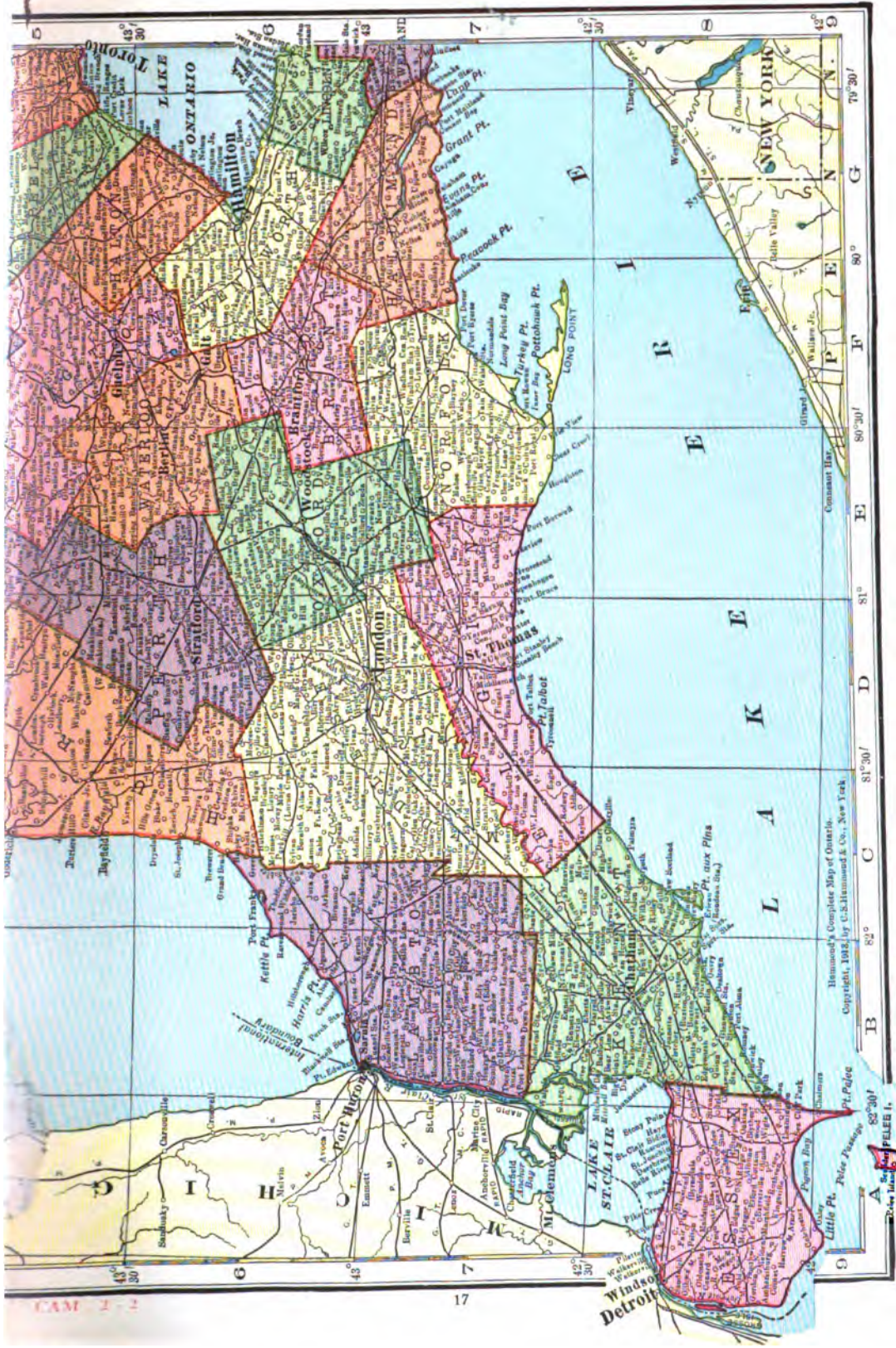






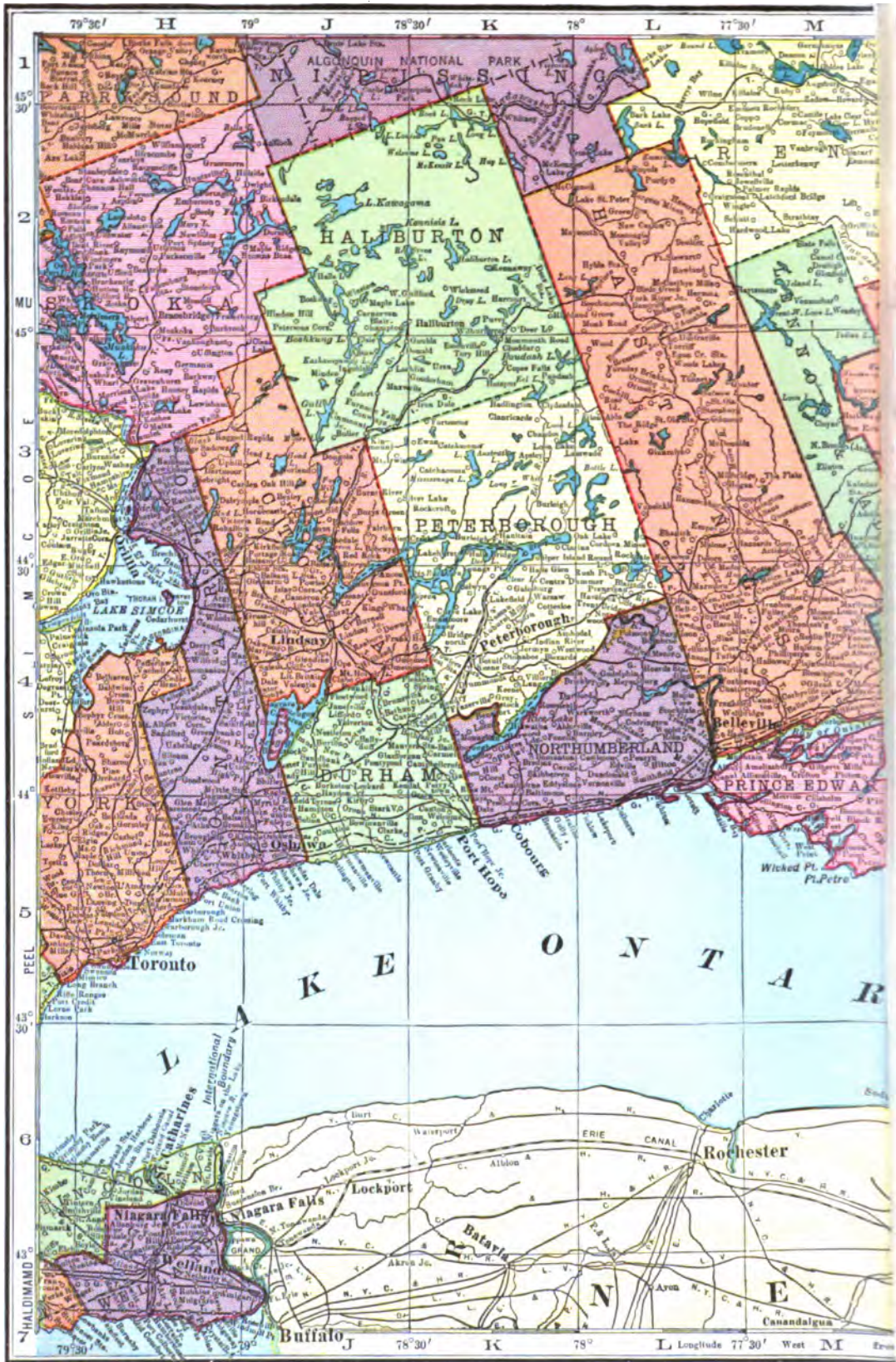


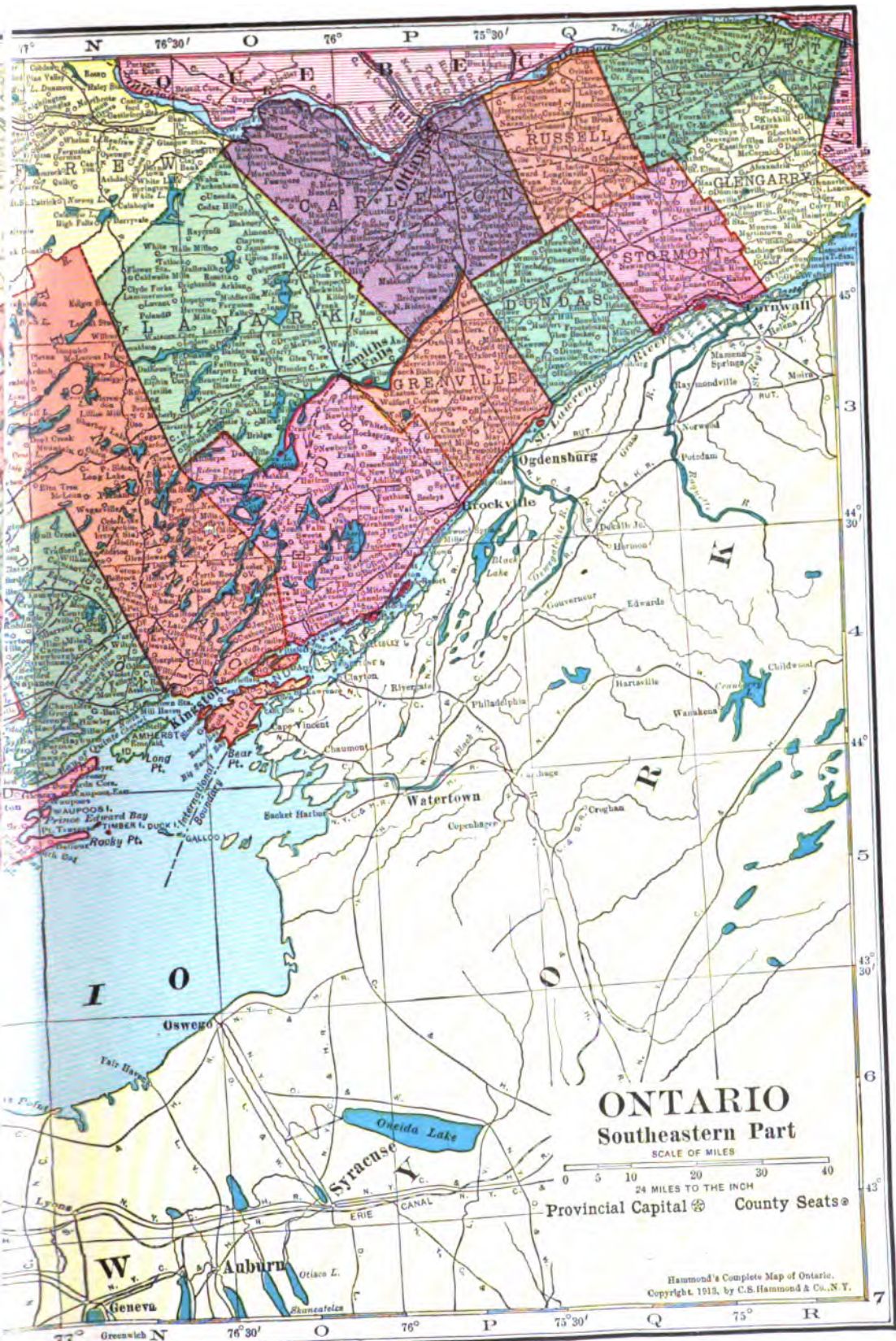




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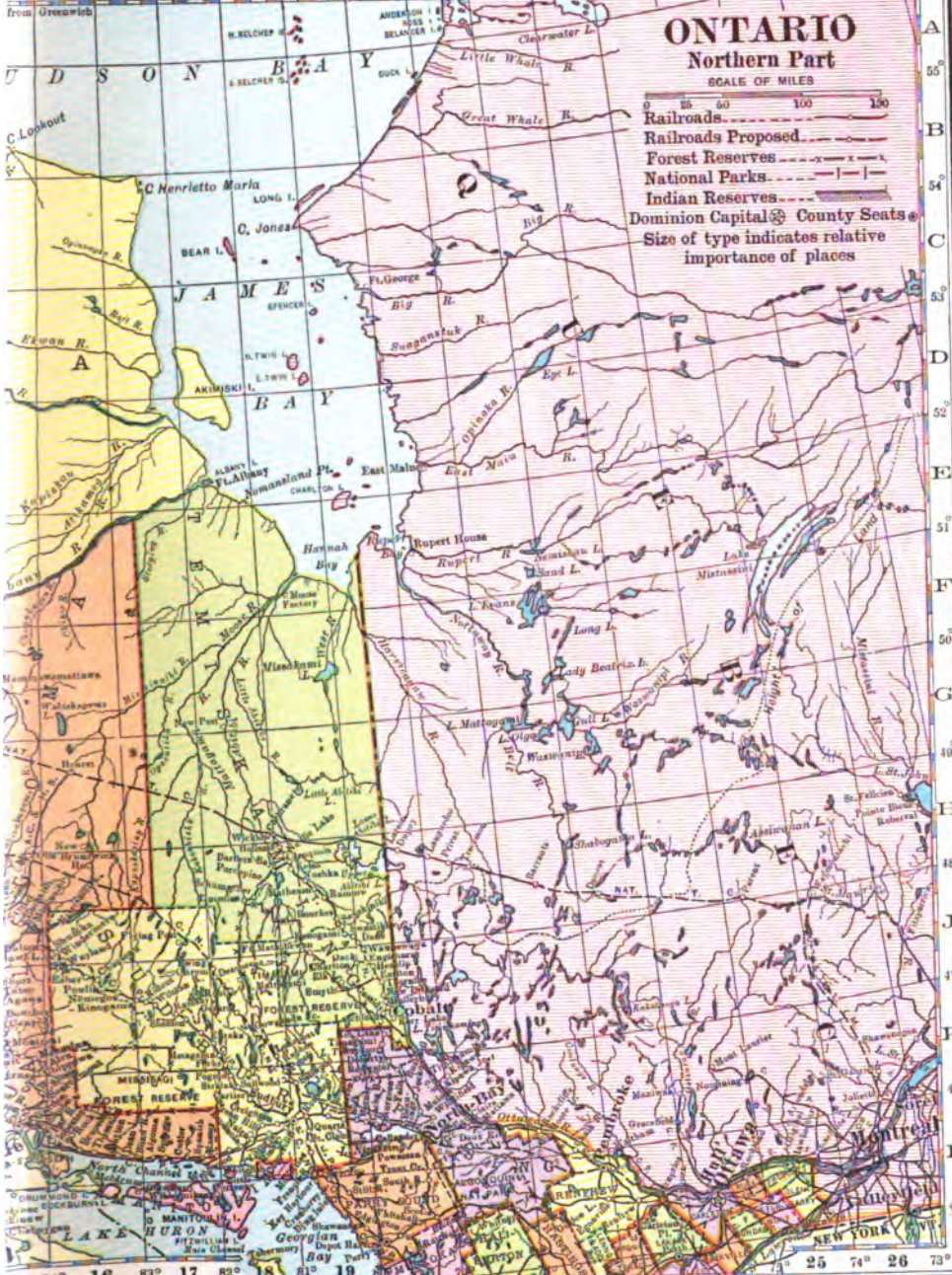








5 84° 16 83° 17 82° 18 81° 19 80° 20 79° 21 78° 22 77° 23 76° 24 75° 25 74° 26 73° 27 72° 28 71° 29 70°



# ONTARIO Northern Part

SCALE OF MILES



Railroads

Railroads Proposed

Forest Reserves

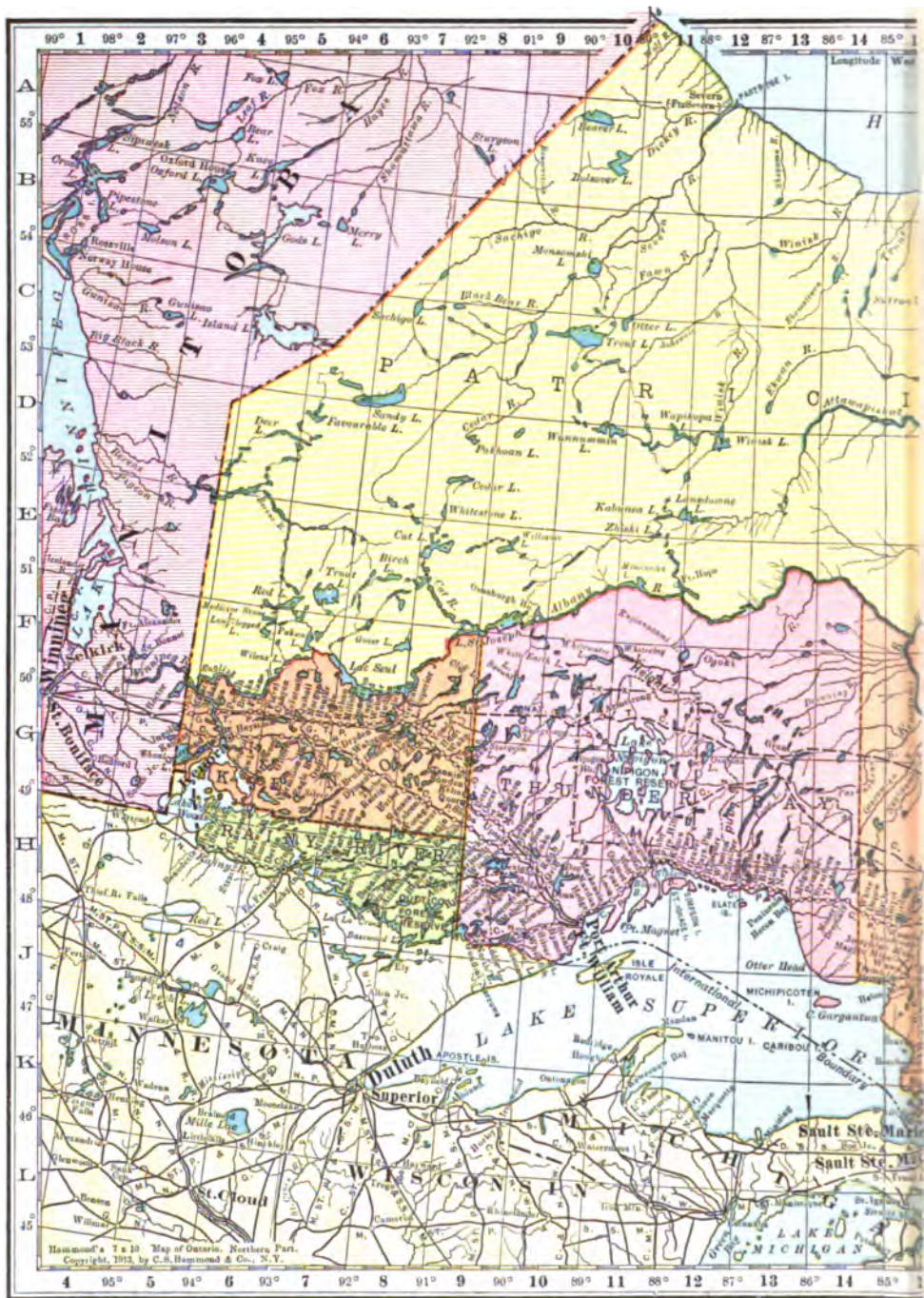
National Parks

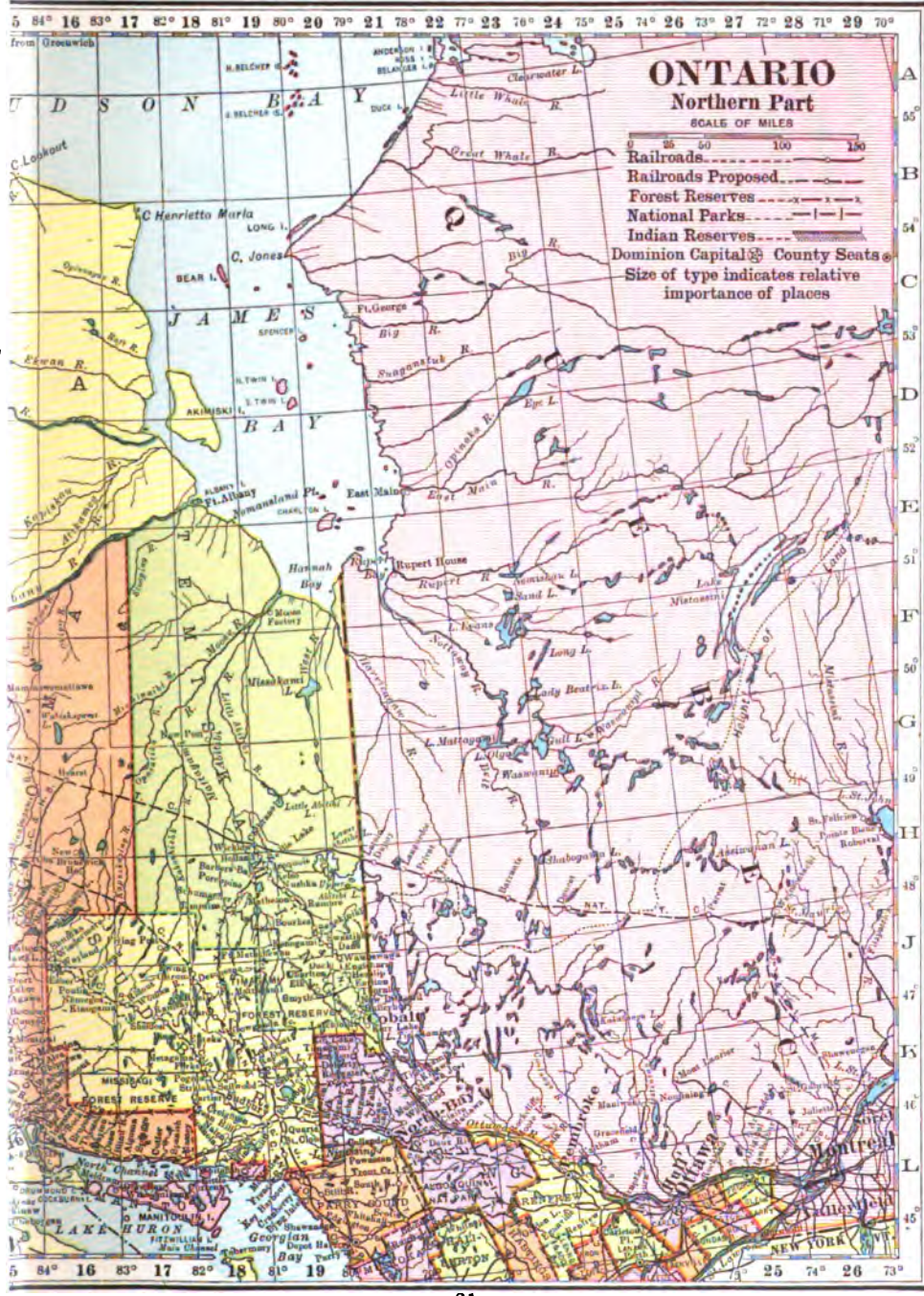
Indian Reserves

Dominion Capital & County Seats

Size of type indicates relative importance of places

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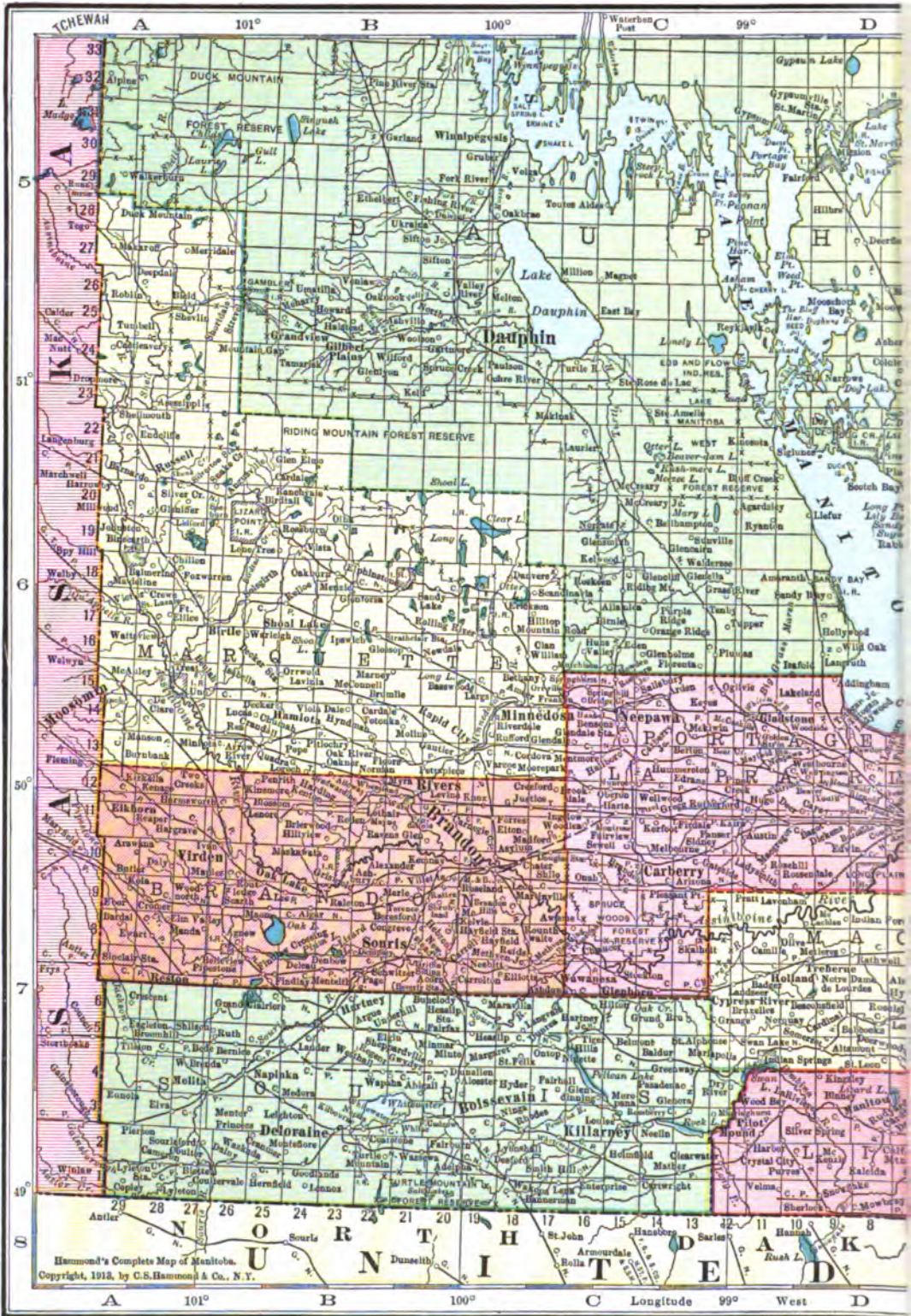


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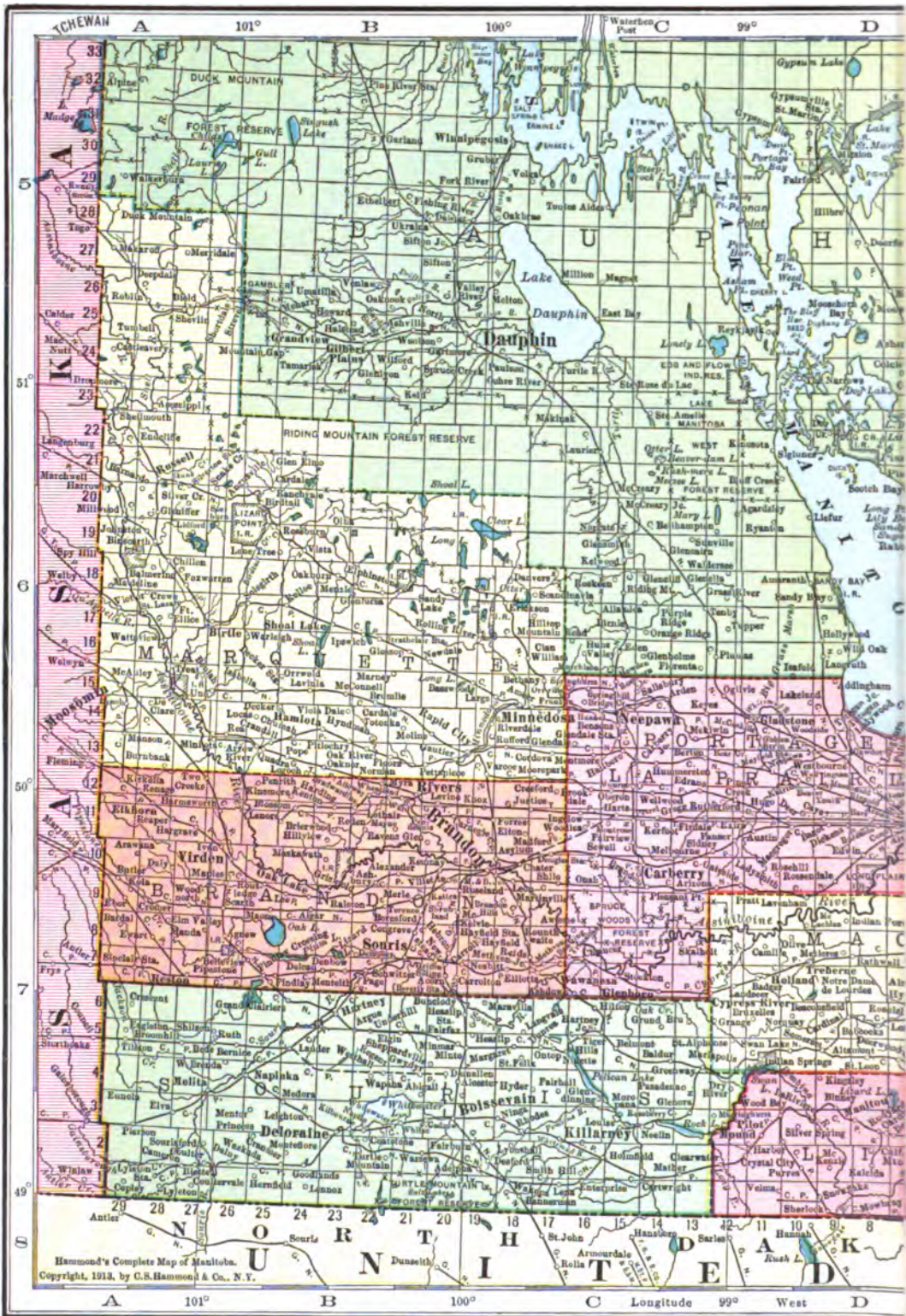
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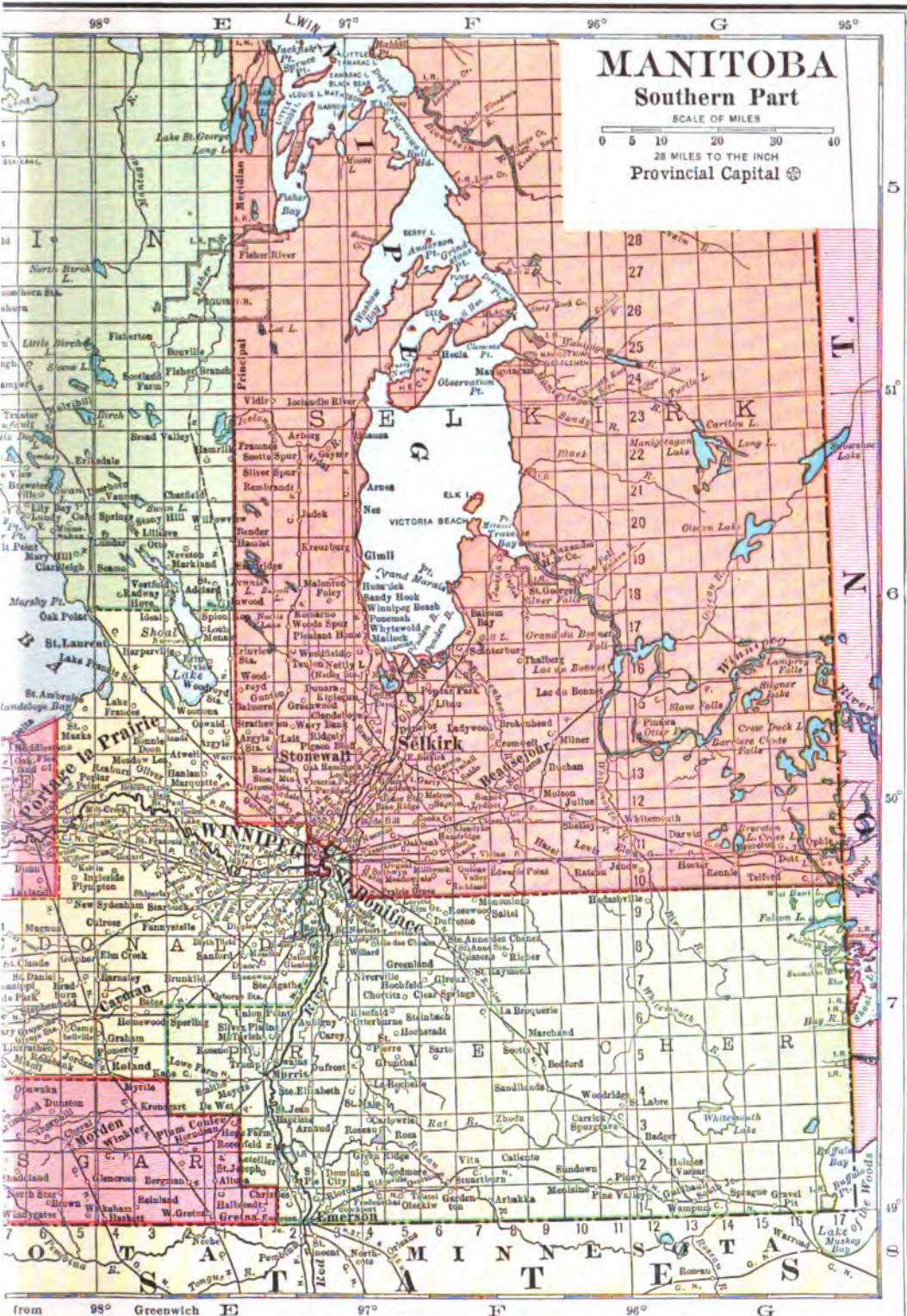
- Railroads ————
- Railroads Proposed - - - - -
- Forest Reserves ————
- National Parks ————
- Indian Reserves ————
- Dominion Capital ⊙ County Seats ⊙
- Size of type indicates relative importance of places







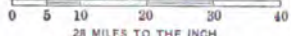




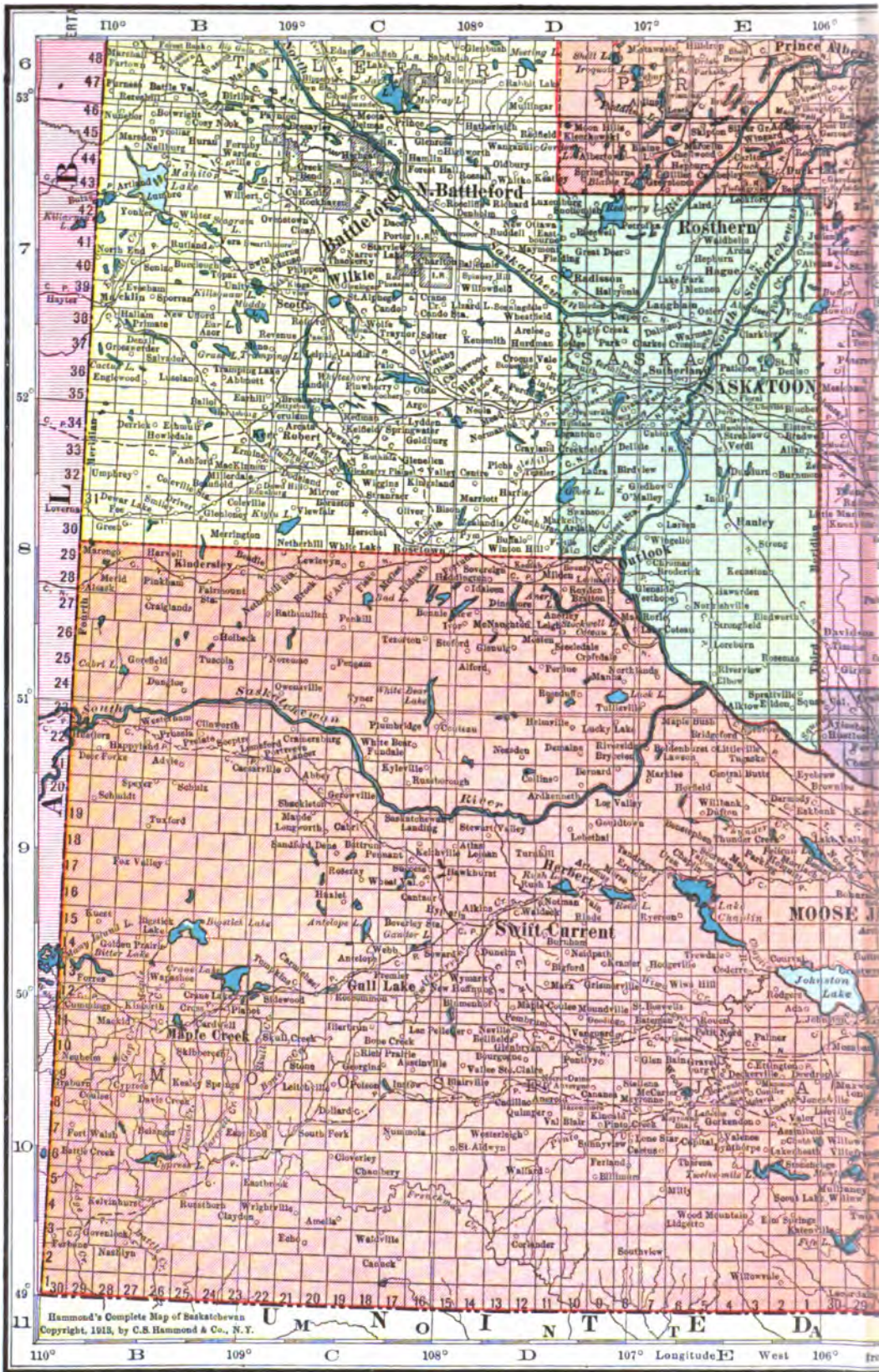
# MANITOBA

Southern Part

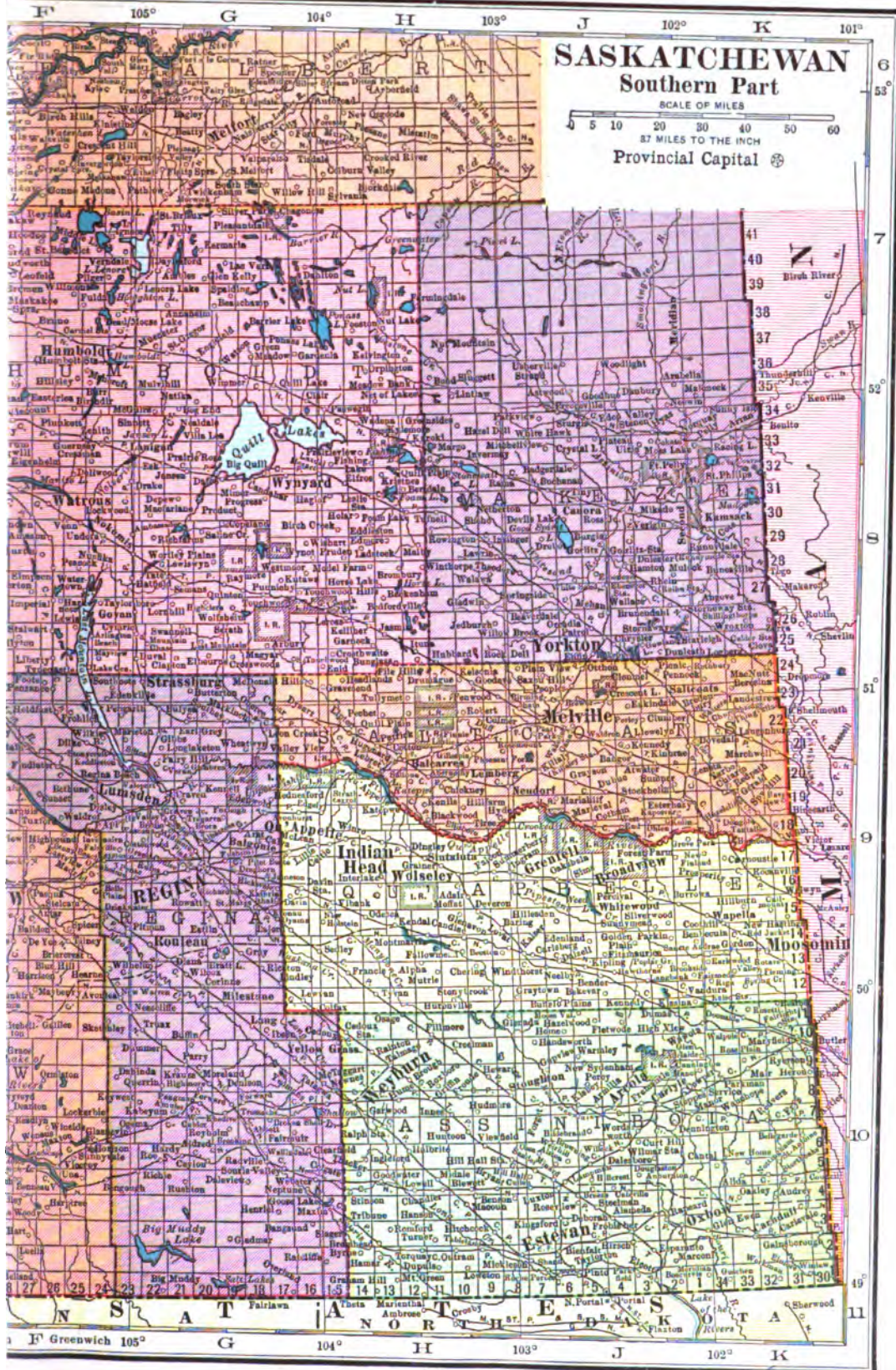
SCALE OF MILES



28 MILES TO THE INCH  
Provincial Capital **W**

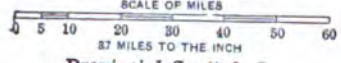


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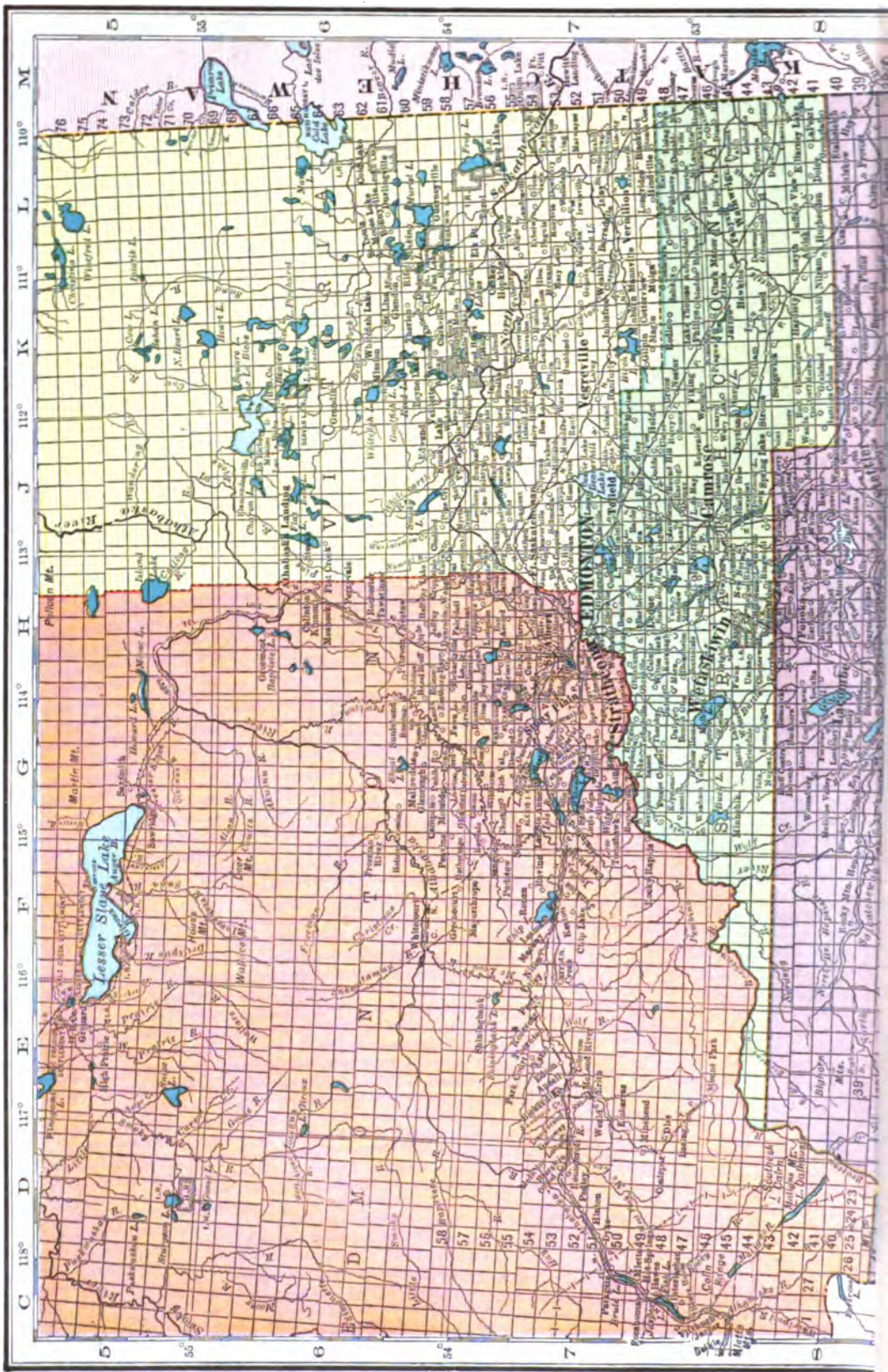
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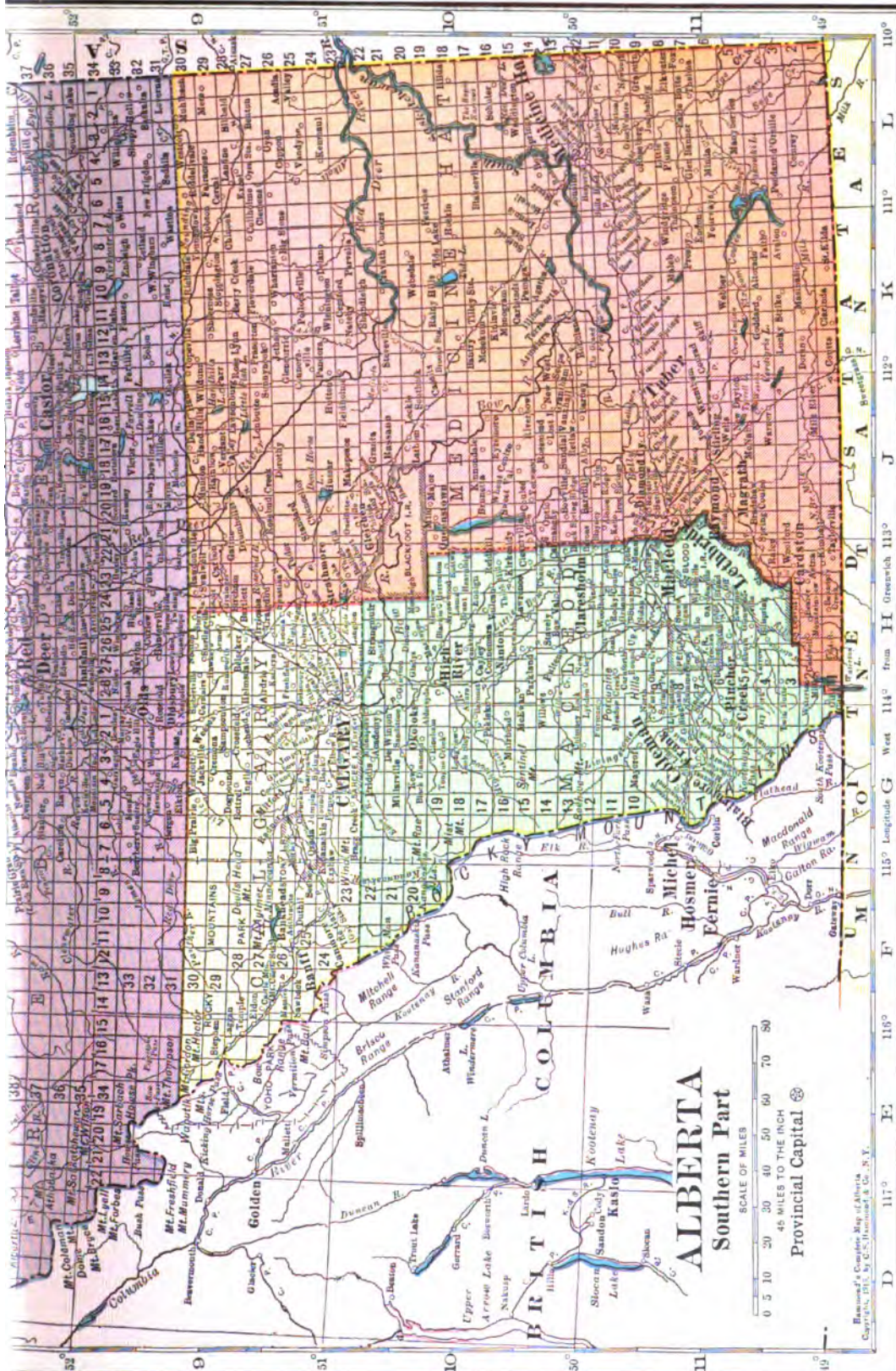
## Southern Part



Provincial Capital

F° Greenwich 105° G 104° H 103° J 102° K 101°





# ALBERTA

## Southern Part



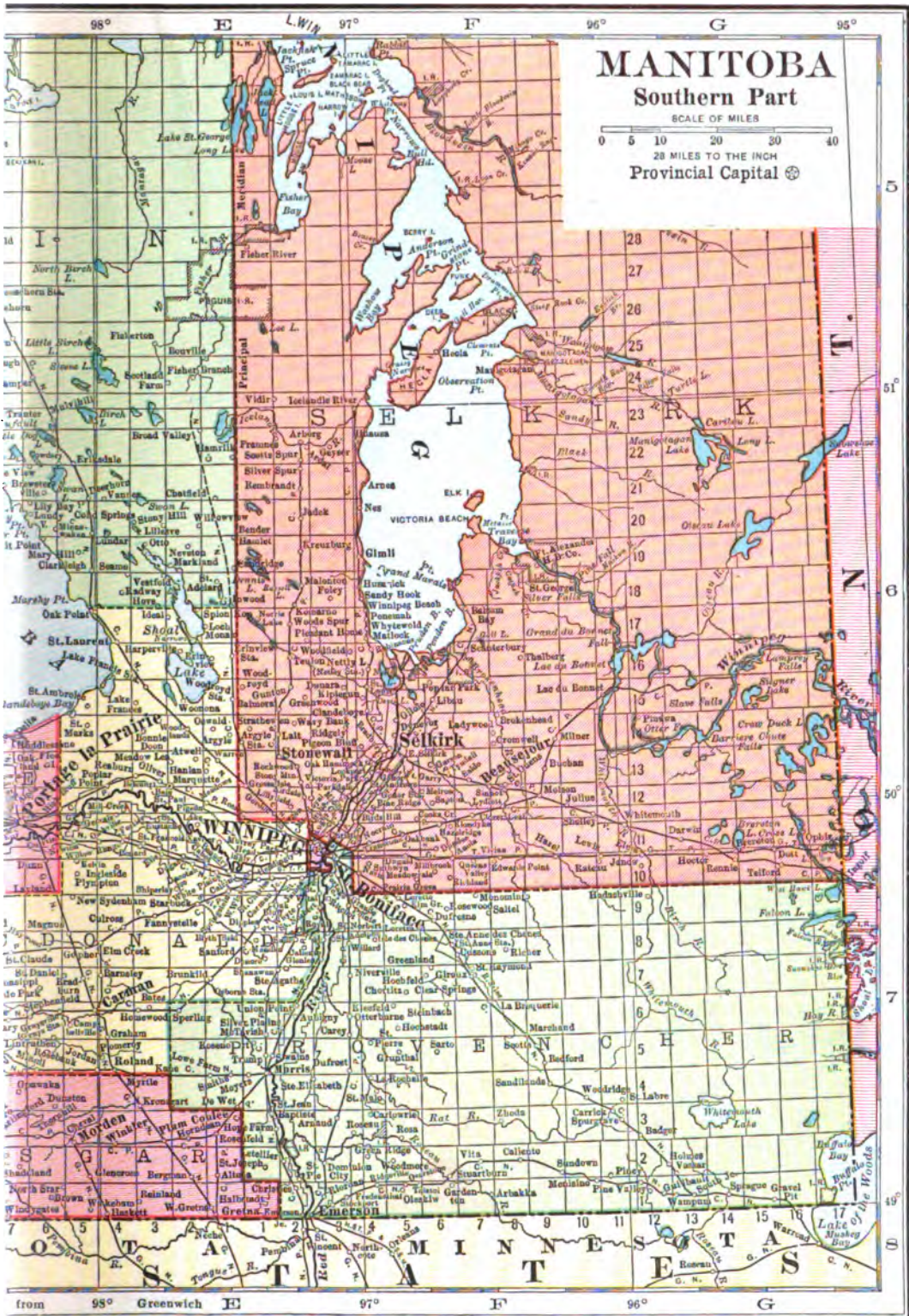
Provincial Capital

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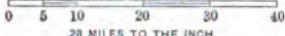




# MANITOBA

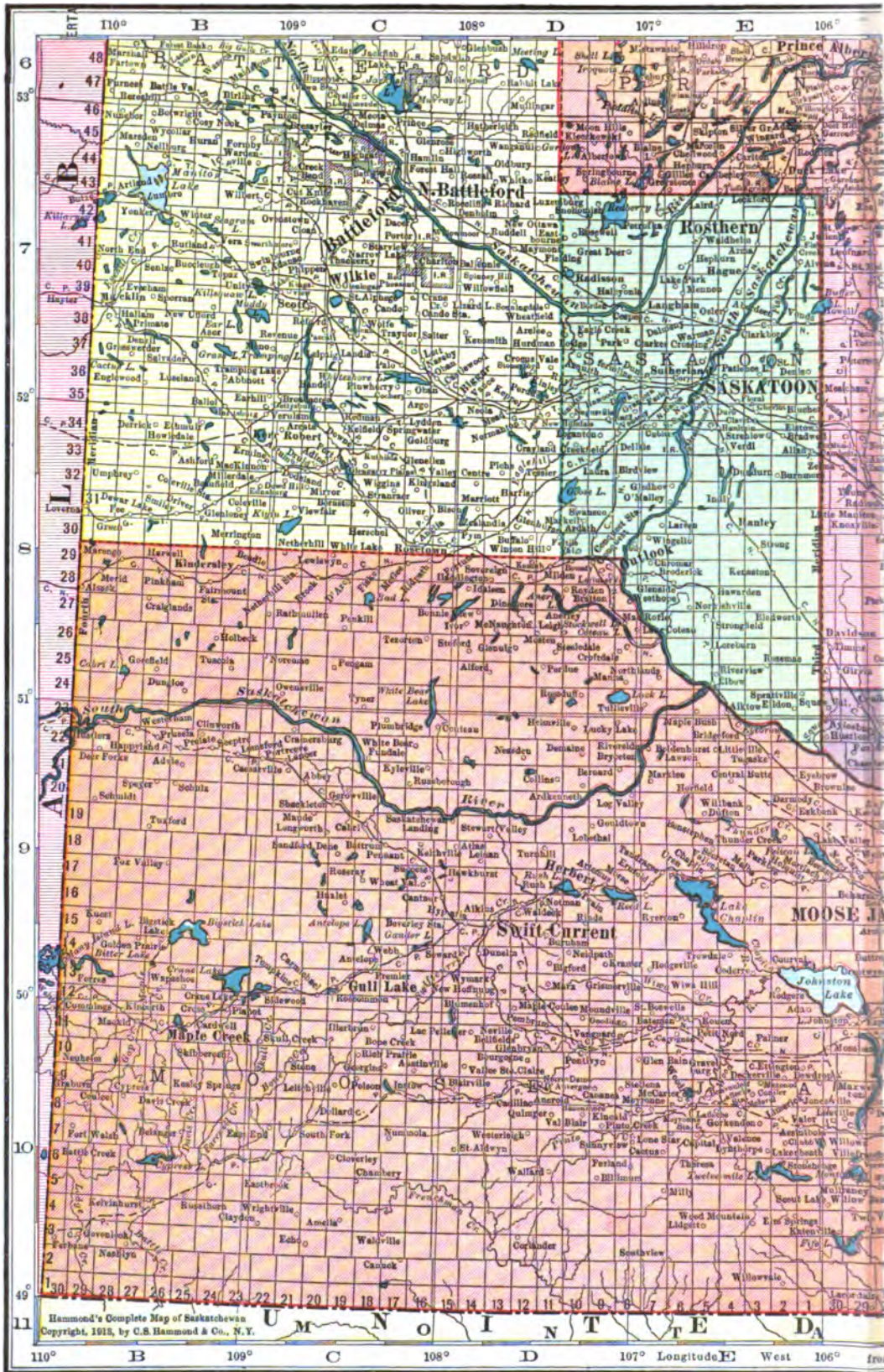
## Southern Part

SCALE OF MILES



28 MILES TO THE INCH

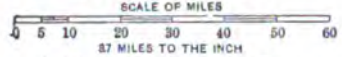
Provincial Capital



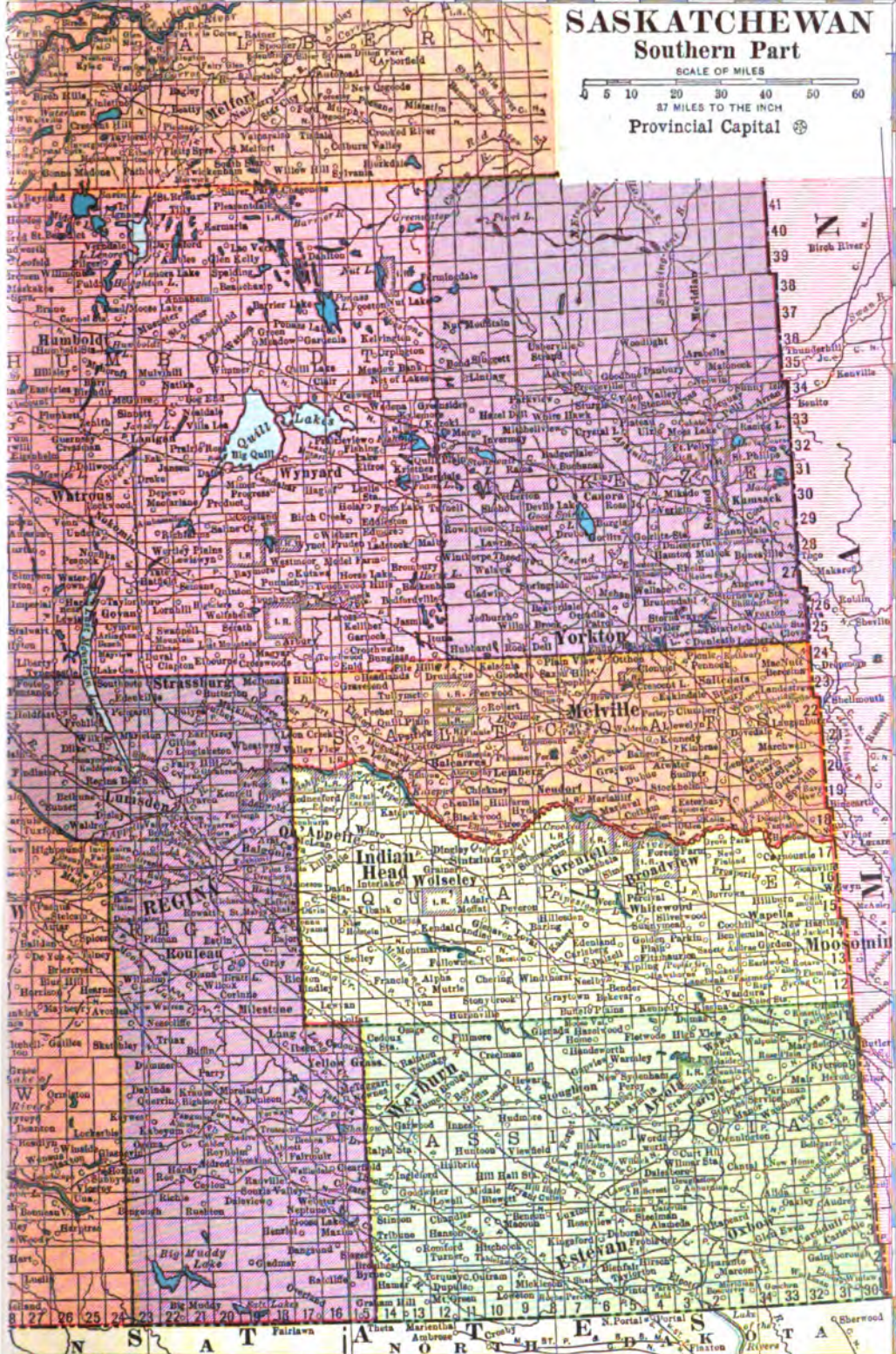
F 105° G 104° H 103° J 102° K 101°

# SASKATCHEWAN

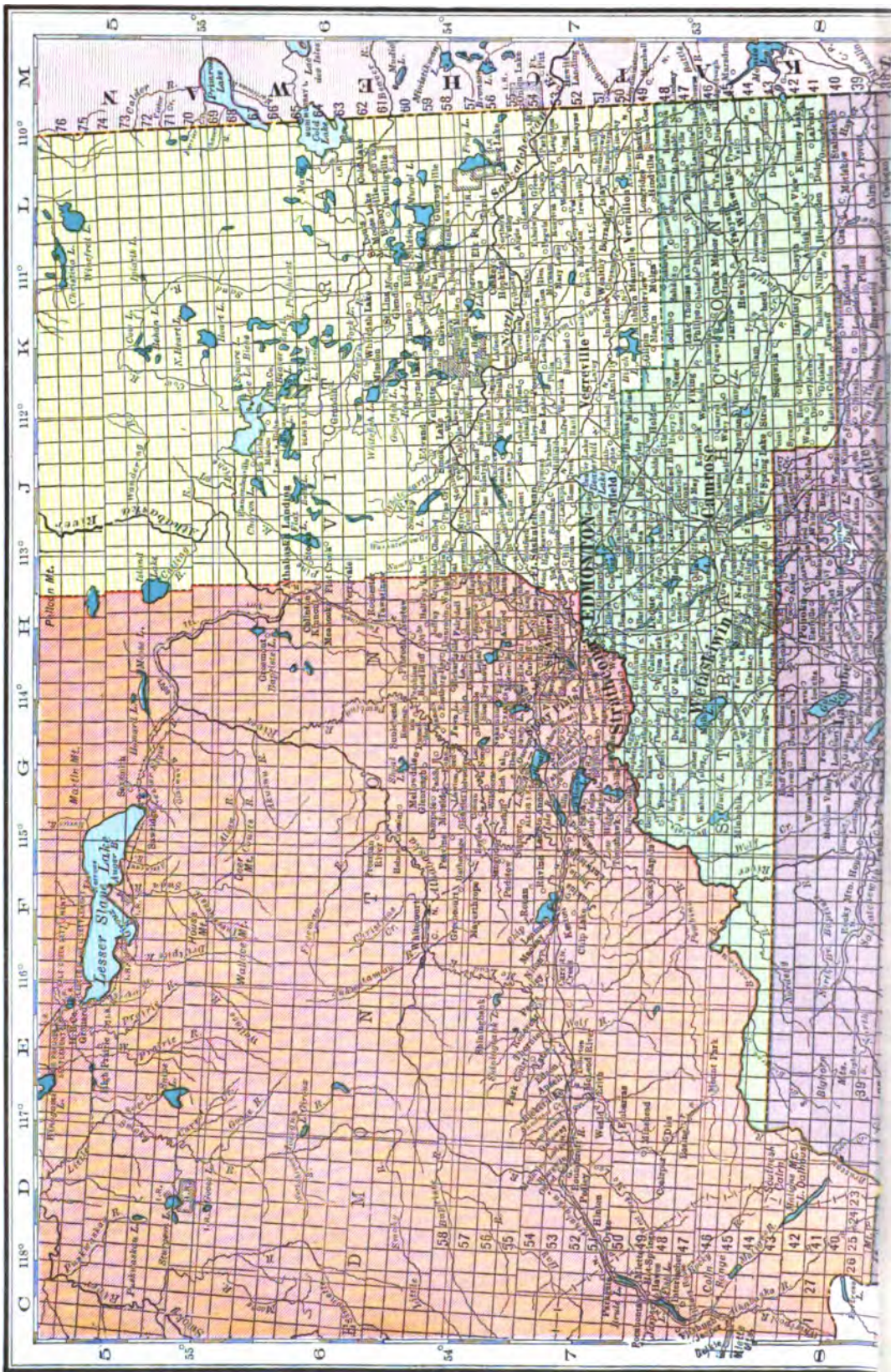
## Southern Part

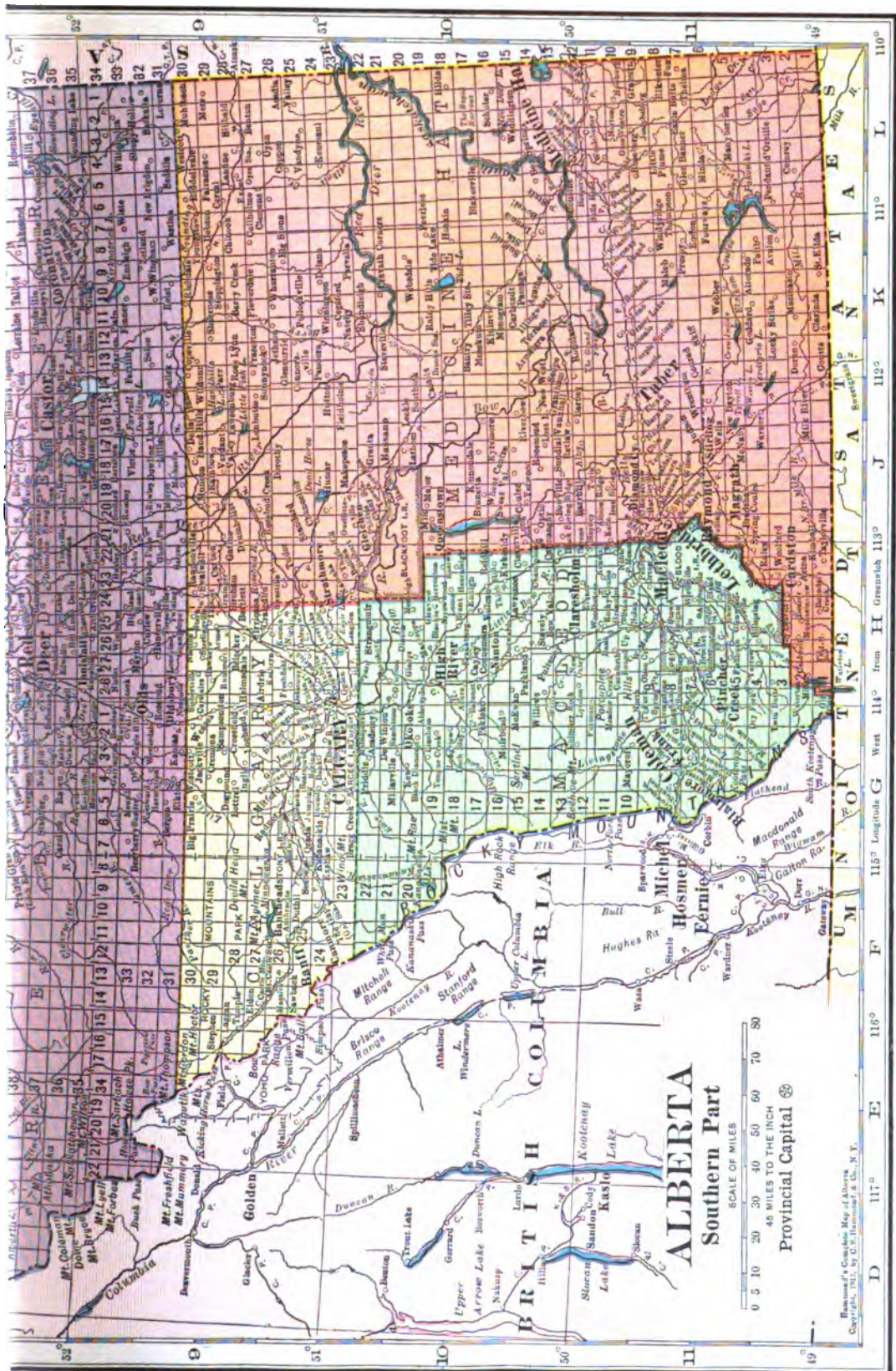


Provincial Capital ☉

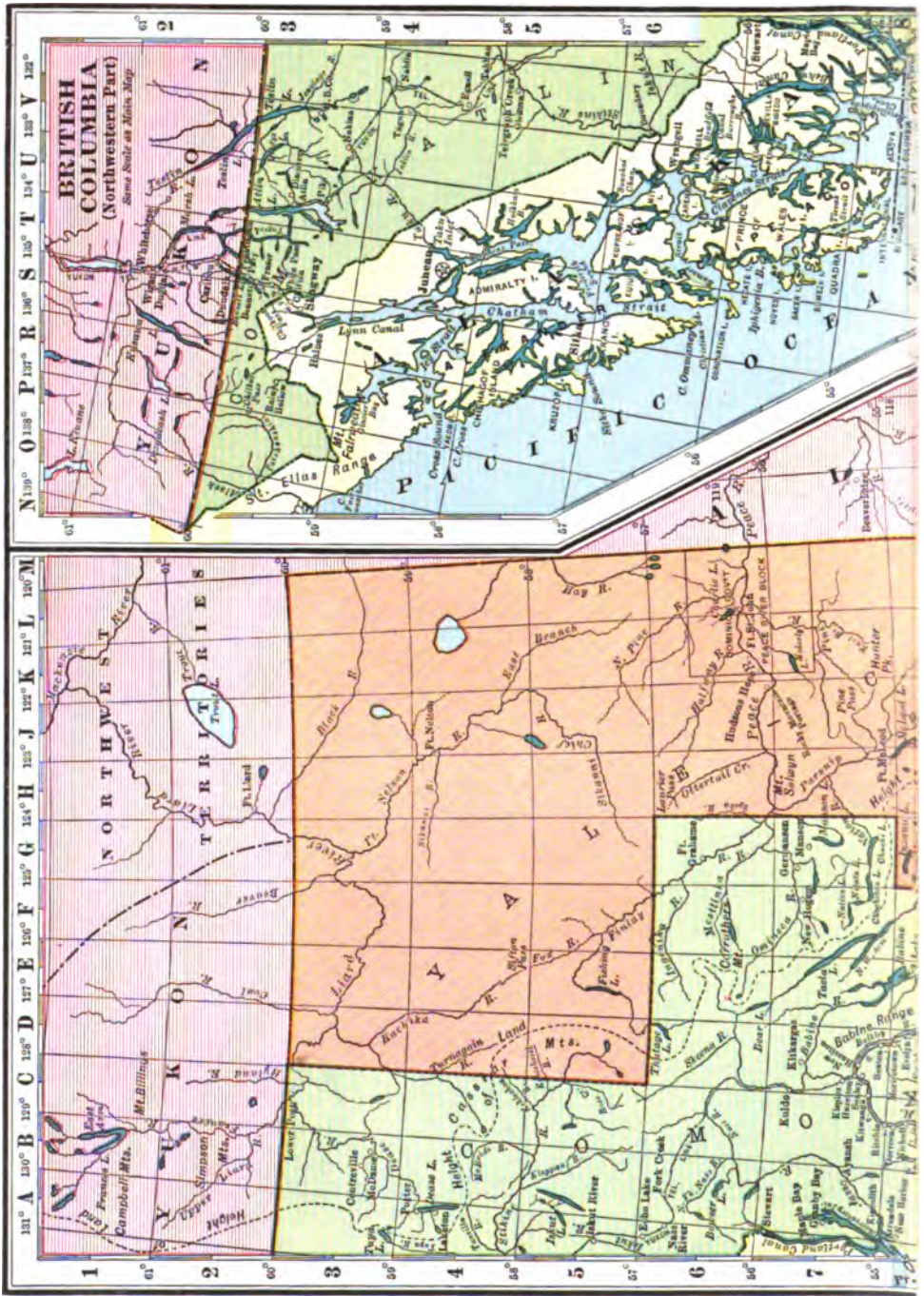


1 F° Greenwich 106° G 104° H 103° J 102° K





Bowen's Composite Map of Alberta  
 Copyright, 1911, by C.S. Bowen & Co., N.Y.









# CUBA

Scale of Miles



## Explanations

- Capital of Cuba thus: **HAVANA** \*
- Capitals of Provinces thus: **Matanzas** ©
- Railroads: ————

Hammond's 8 x 11 Map of Cuba.







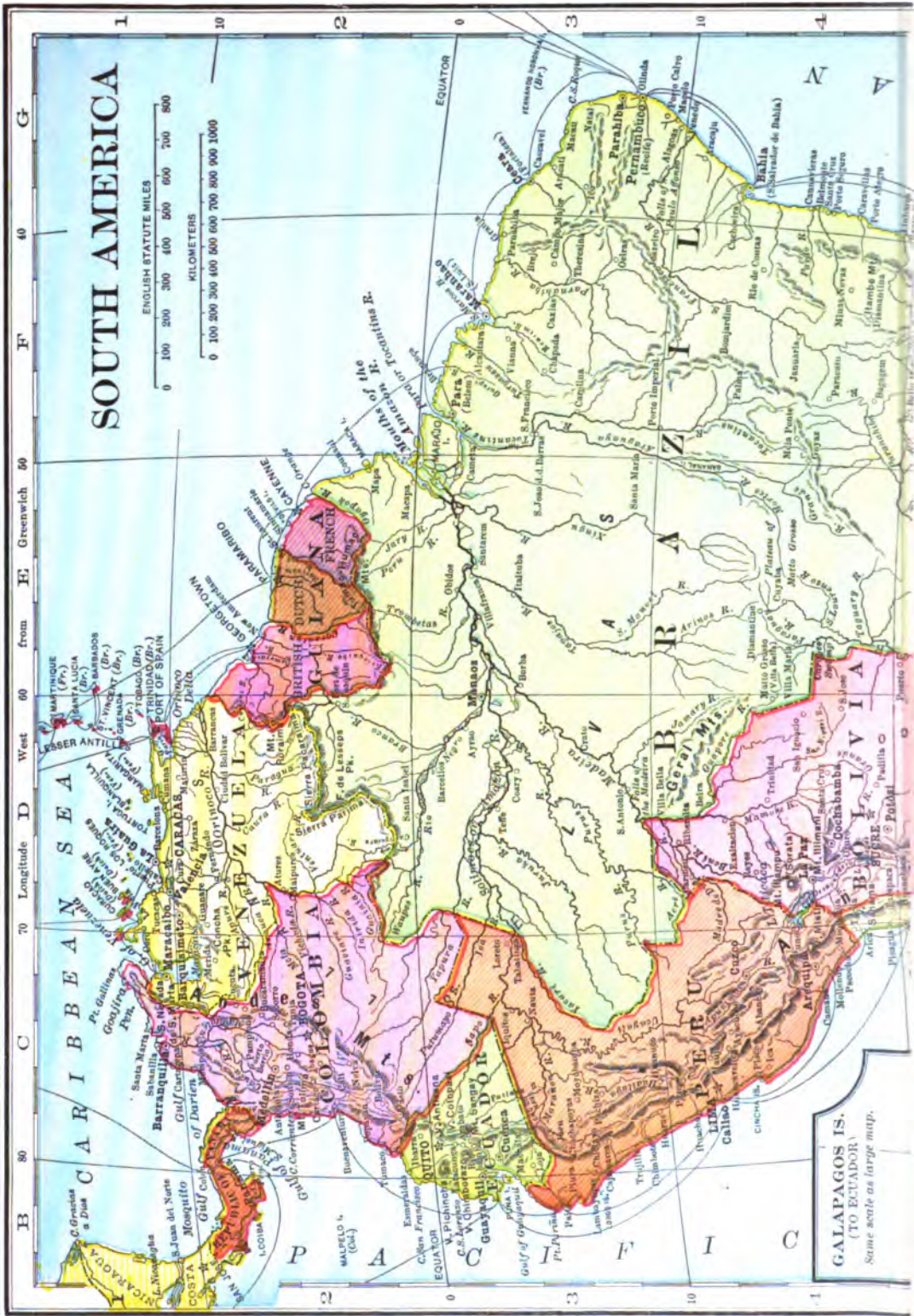




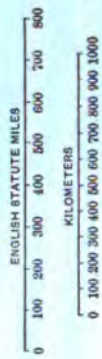








# SOUTH AMERICA

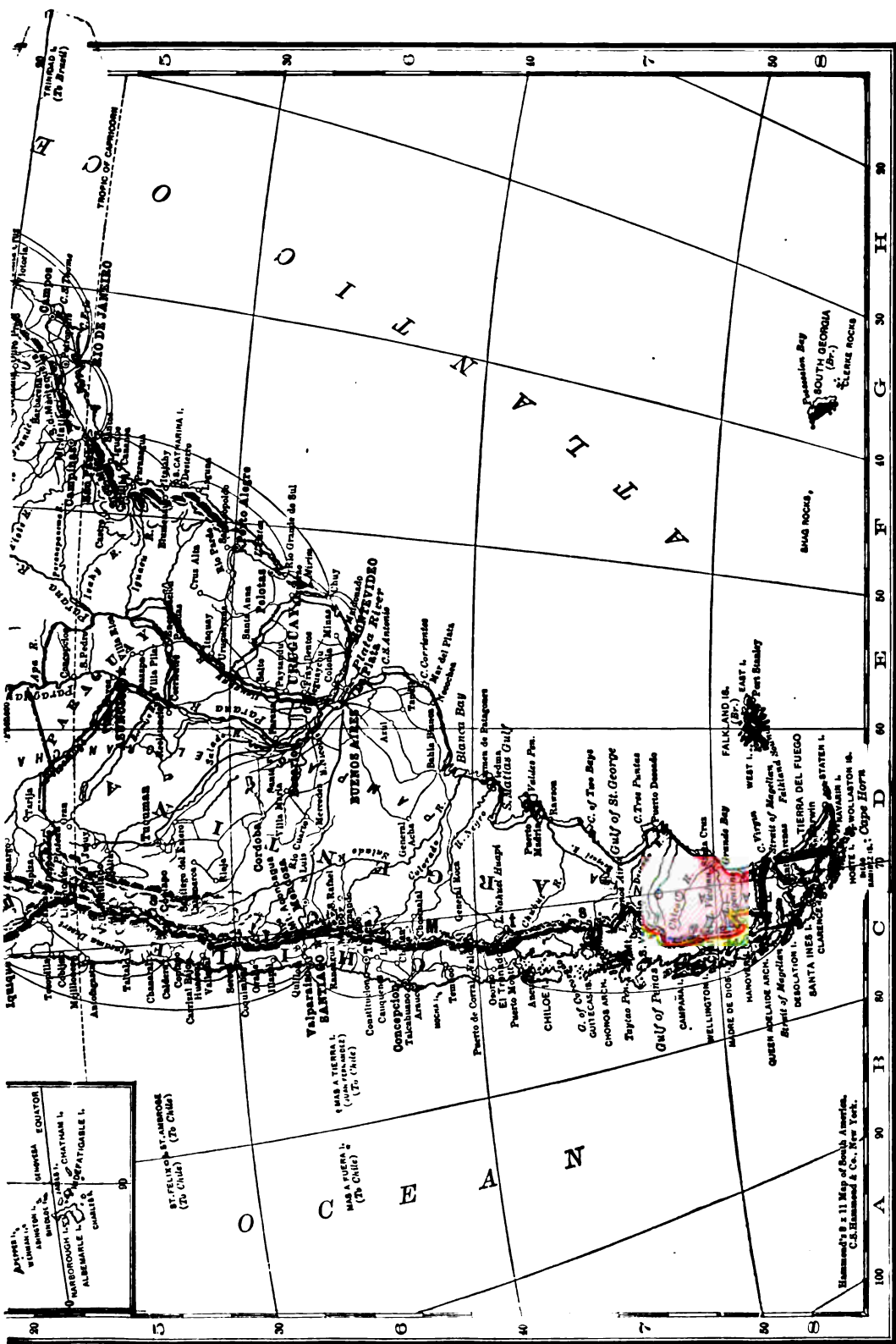


Longitude D West from E Greenwich 60 70 80

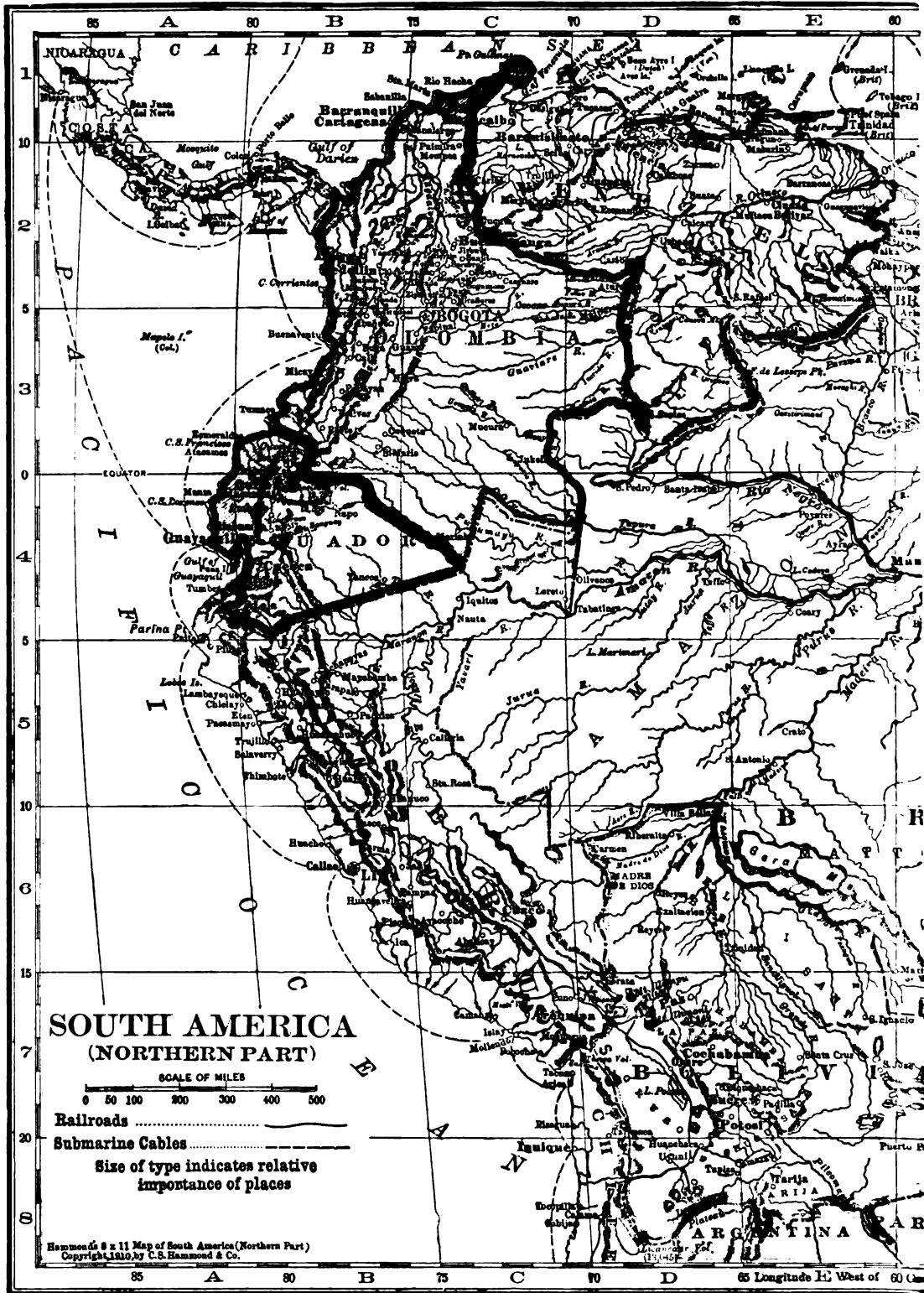
1 2 3 4

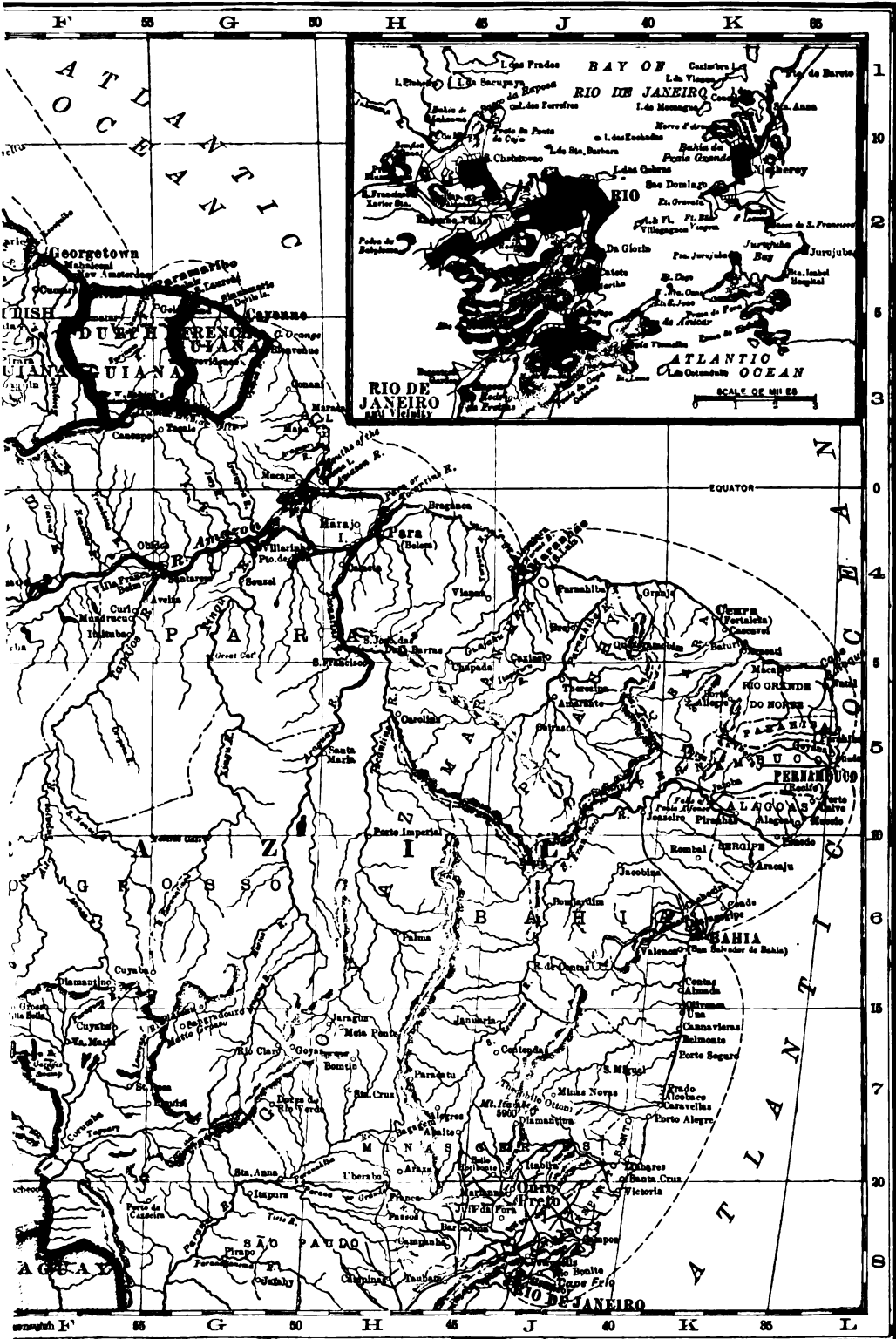
B C D E F G

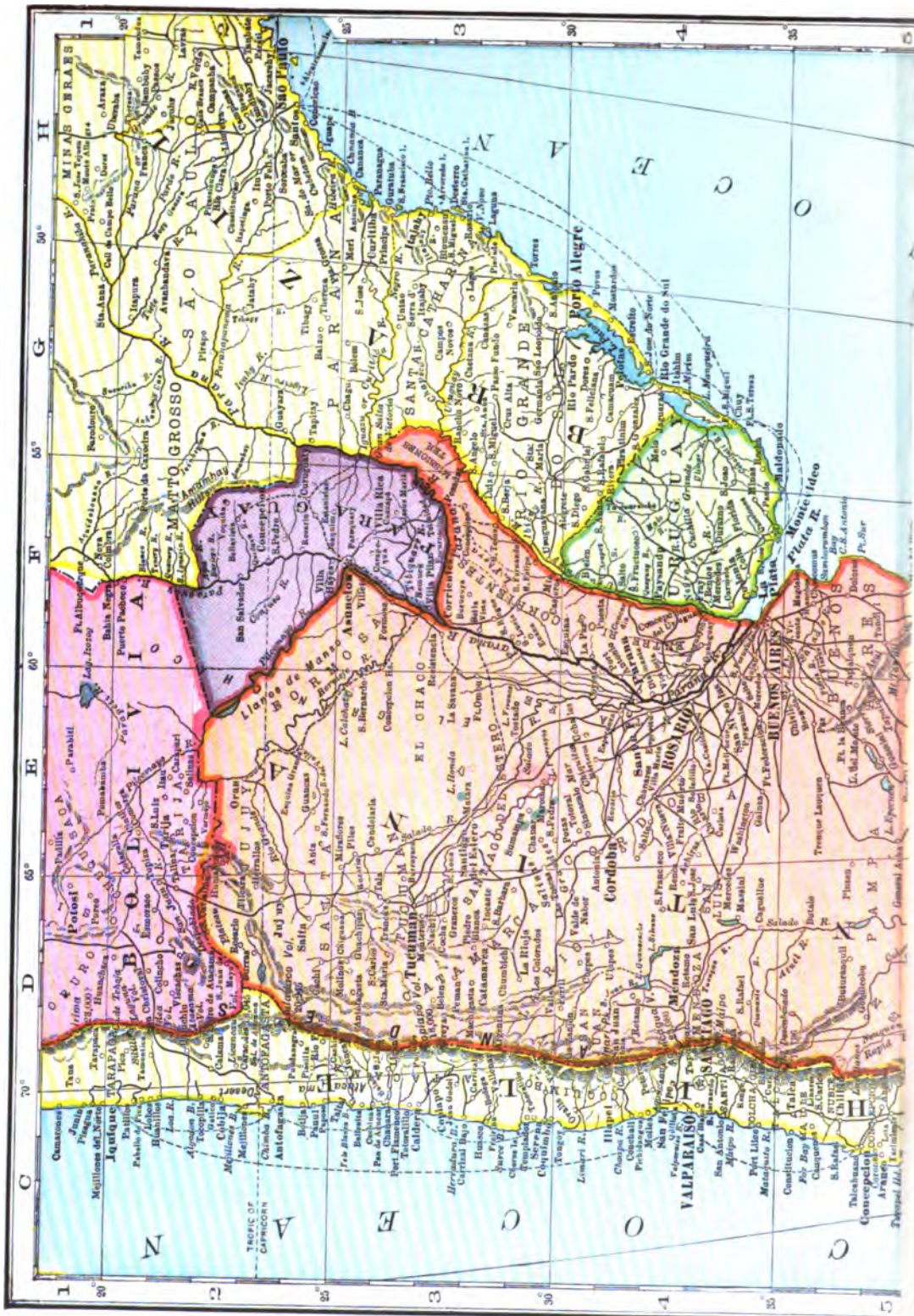
**GALAPAGOS IS.**  
(TO EQUATOR)  
Same scale as large map.

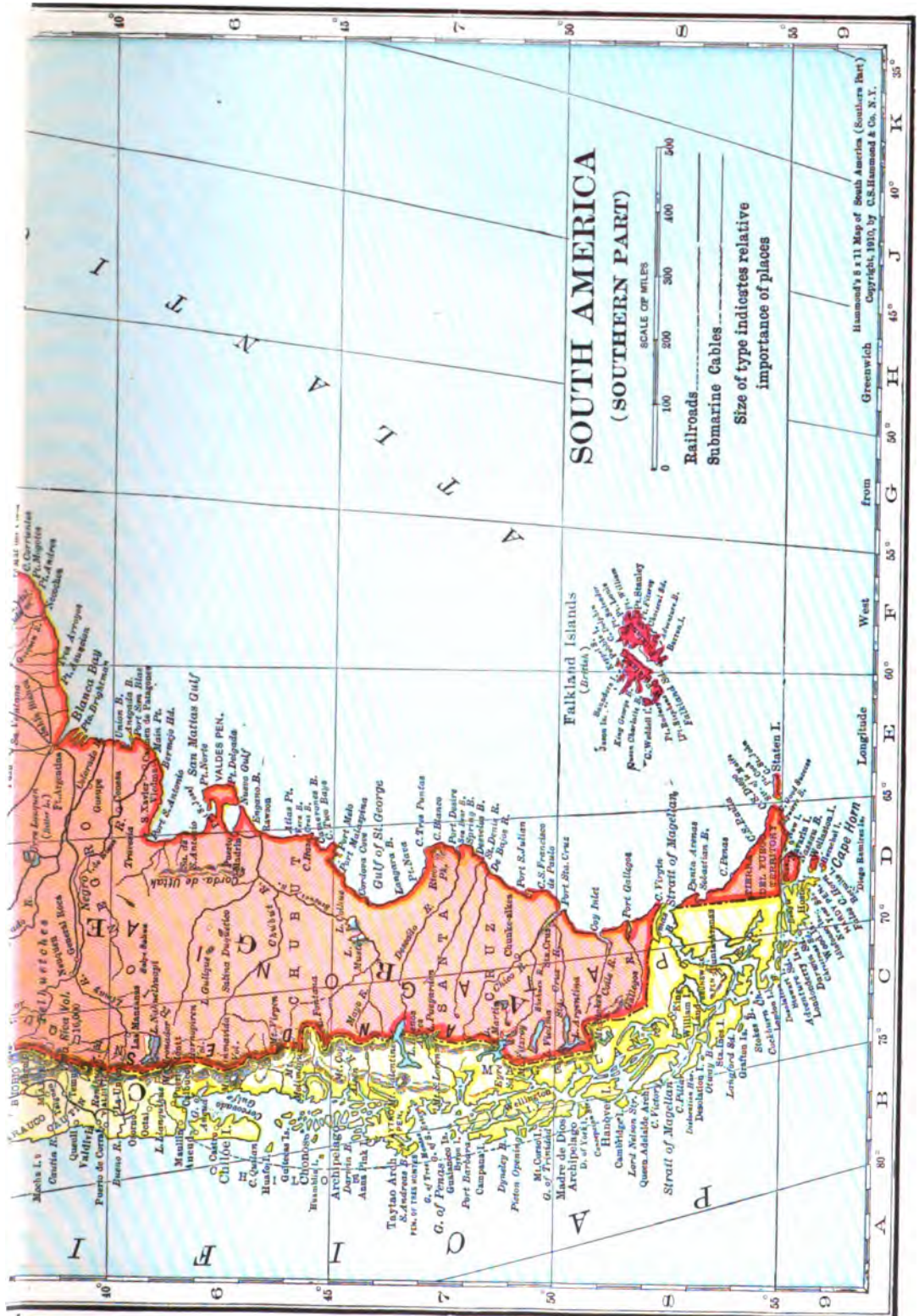


Hammond's 10 & 11 Map of South America.  
C.S. Hammond & Co., New York.









# SOUTH AMERICA (SOUTHERN PART)

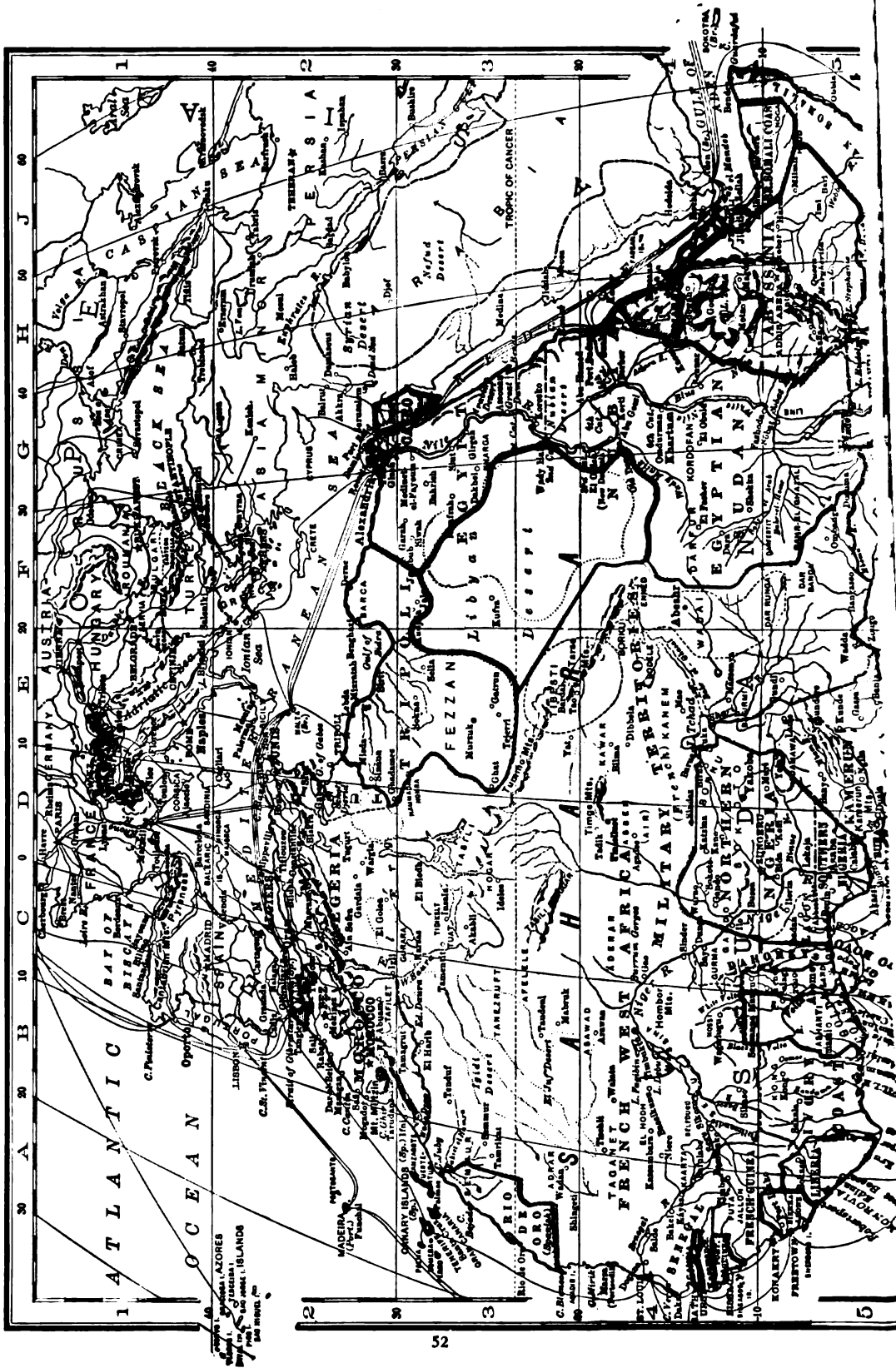


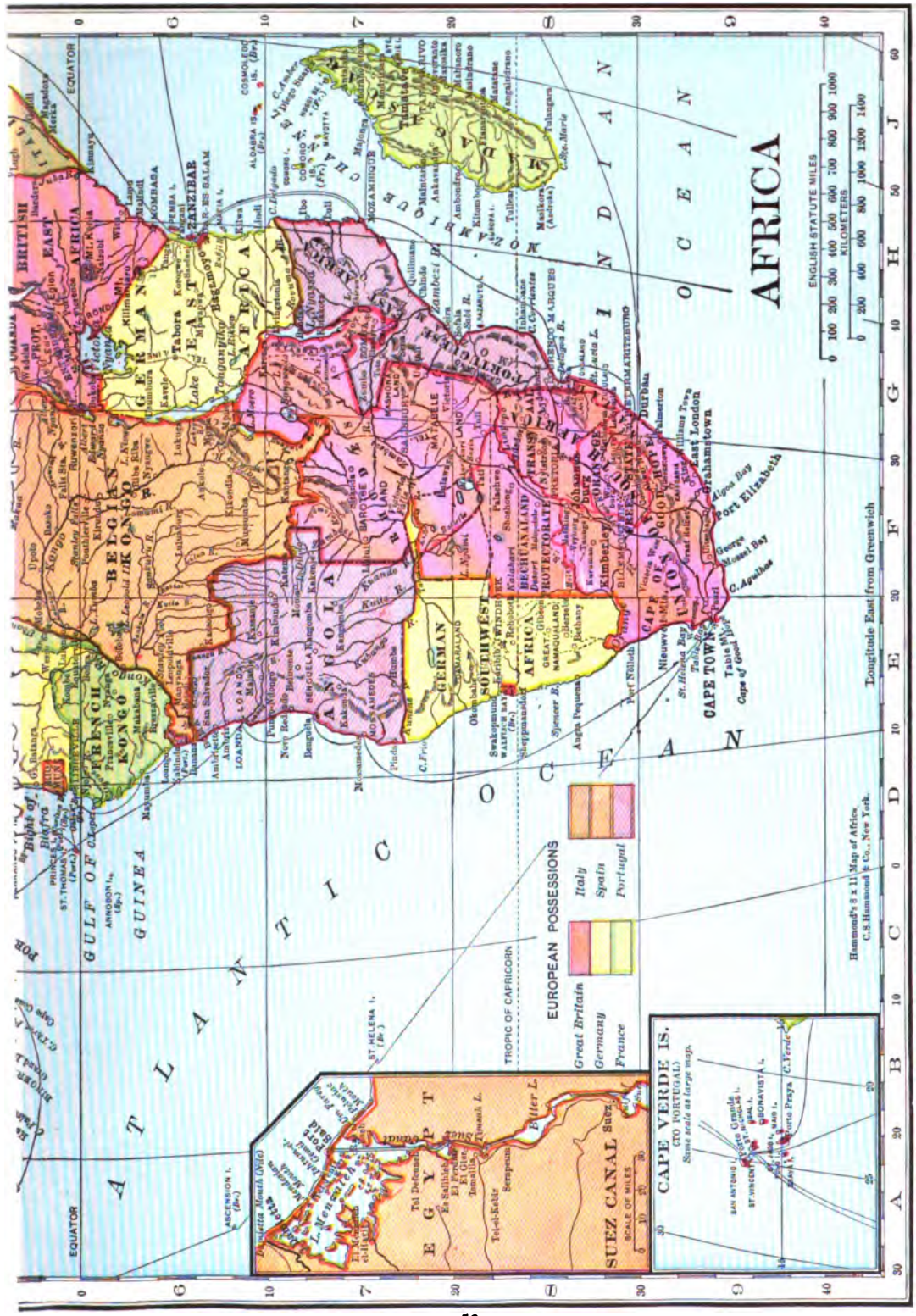
- Railroads ————
- Submarine Cables ————
- Size of type indicates relative importance of places

### Falkland Islands (British)

- King George I.
- Port Stanley
- Port Lockhart
- Port Darwin
- Port Phillip
- Port Jackson
- Port George
- Port Blair
- Port Phillip
- Port Jackson
- Port George
- Port Blair

Hammond's 8 x 11 Map of South America (Southern Part)  
Copyright, 1910, by C.S. Hammond & Co., N.Y.

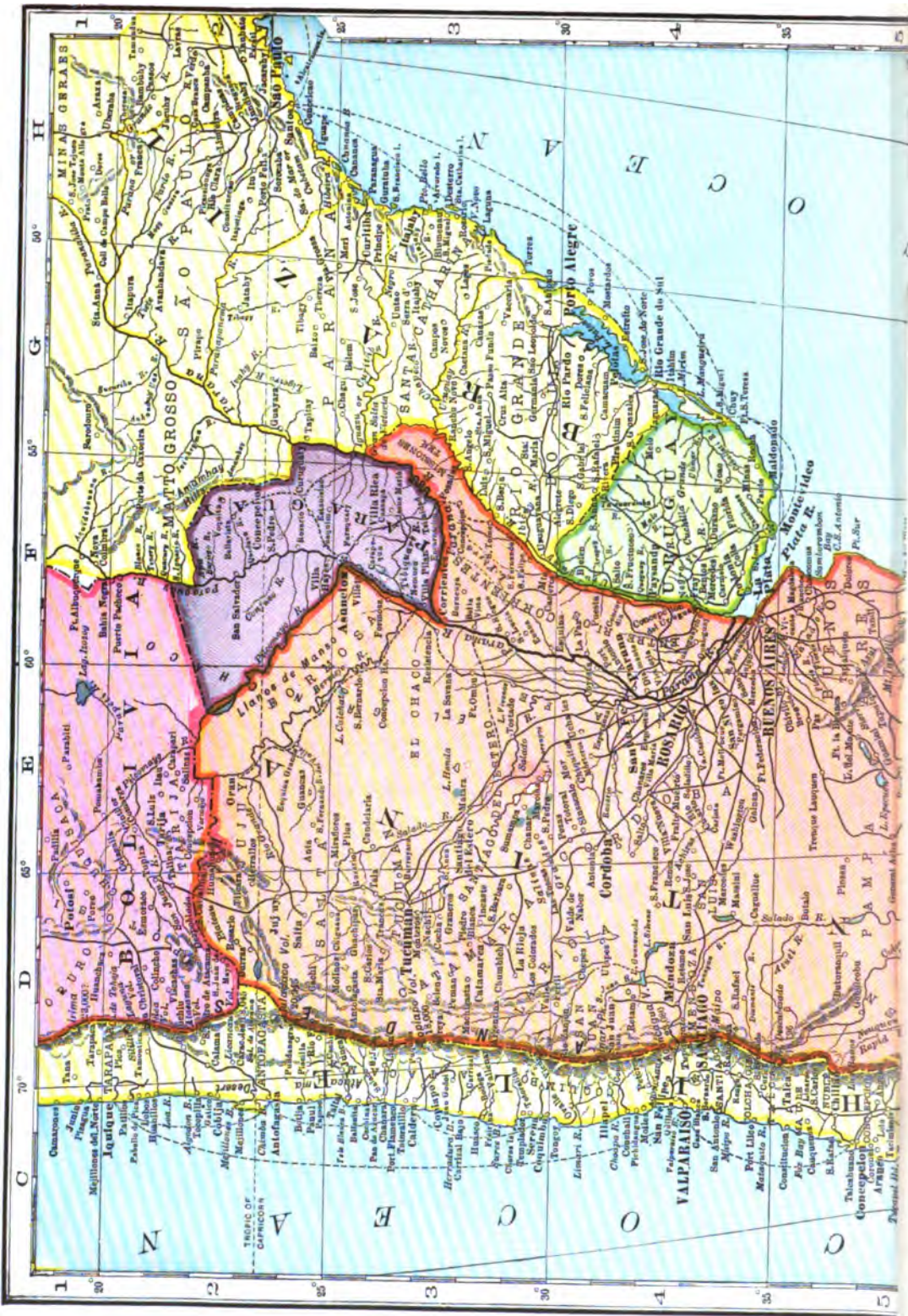
















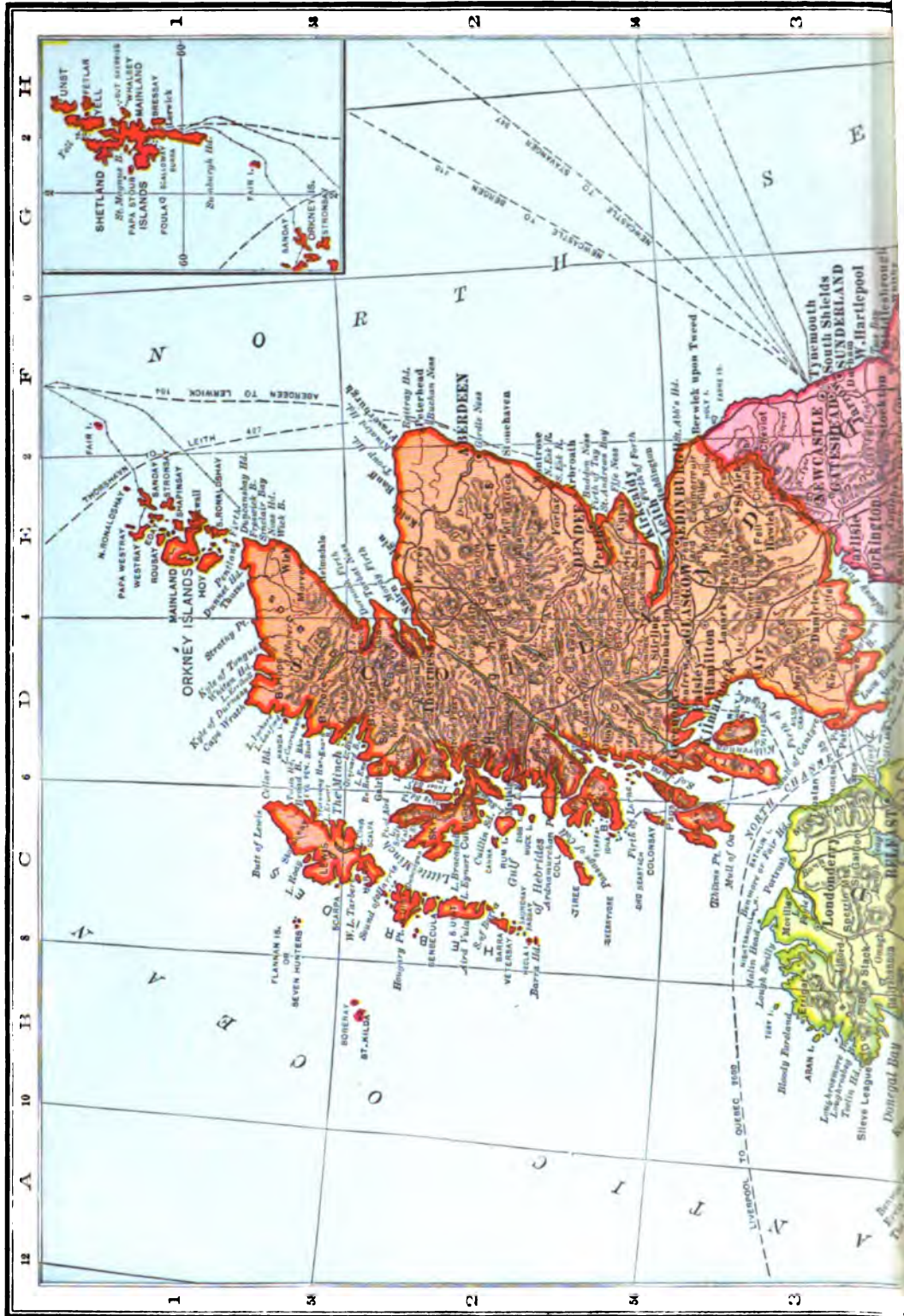


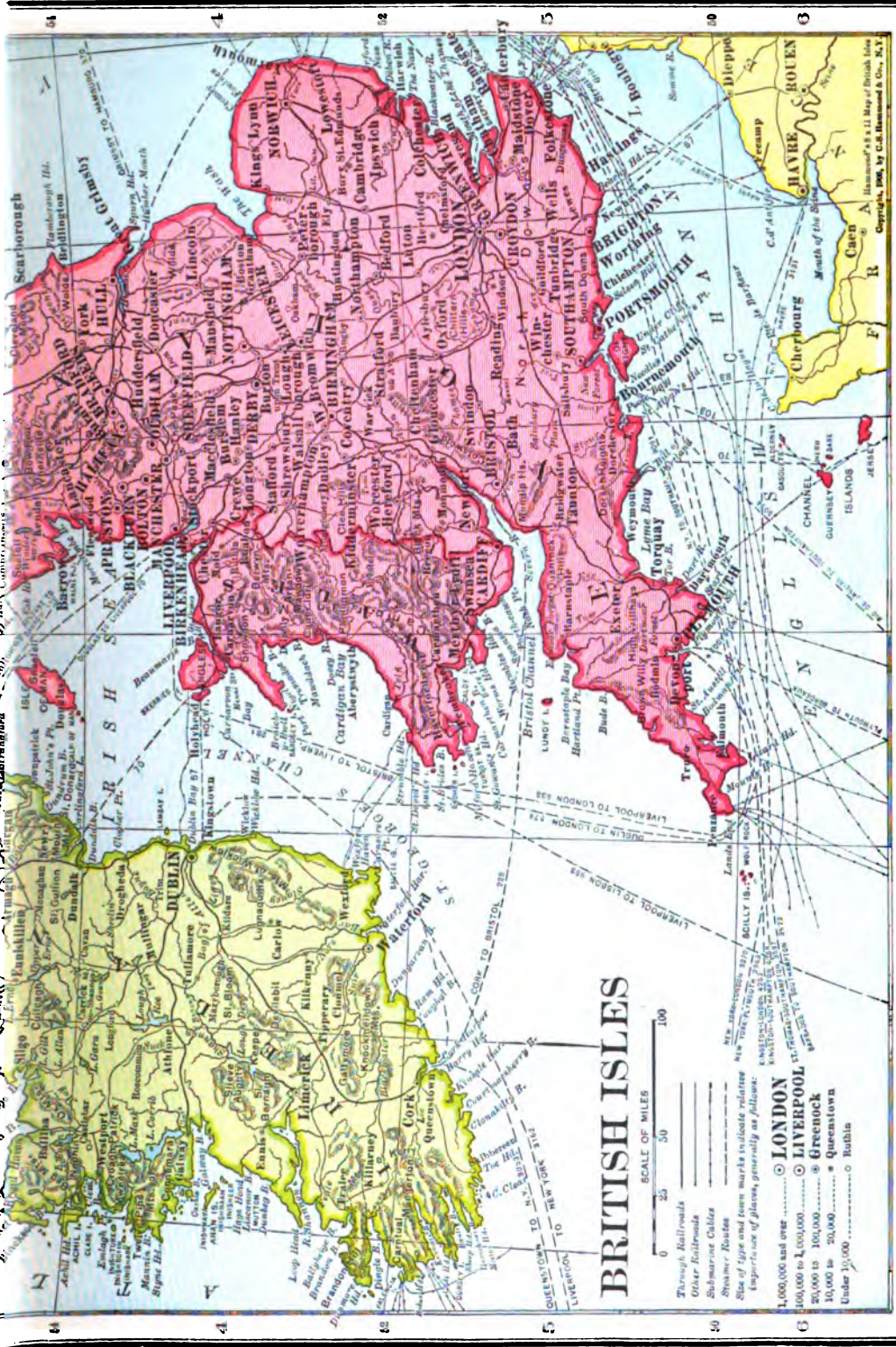


Hammond's 8 x 11 Map of Central Europe  
 Copyright, 1904, by C. S. Hammond & Co., N. Y.









# BRITISH ISLES



- Through Railroads
- Other Railroads
- Submarine Cables
- Steamer Routes

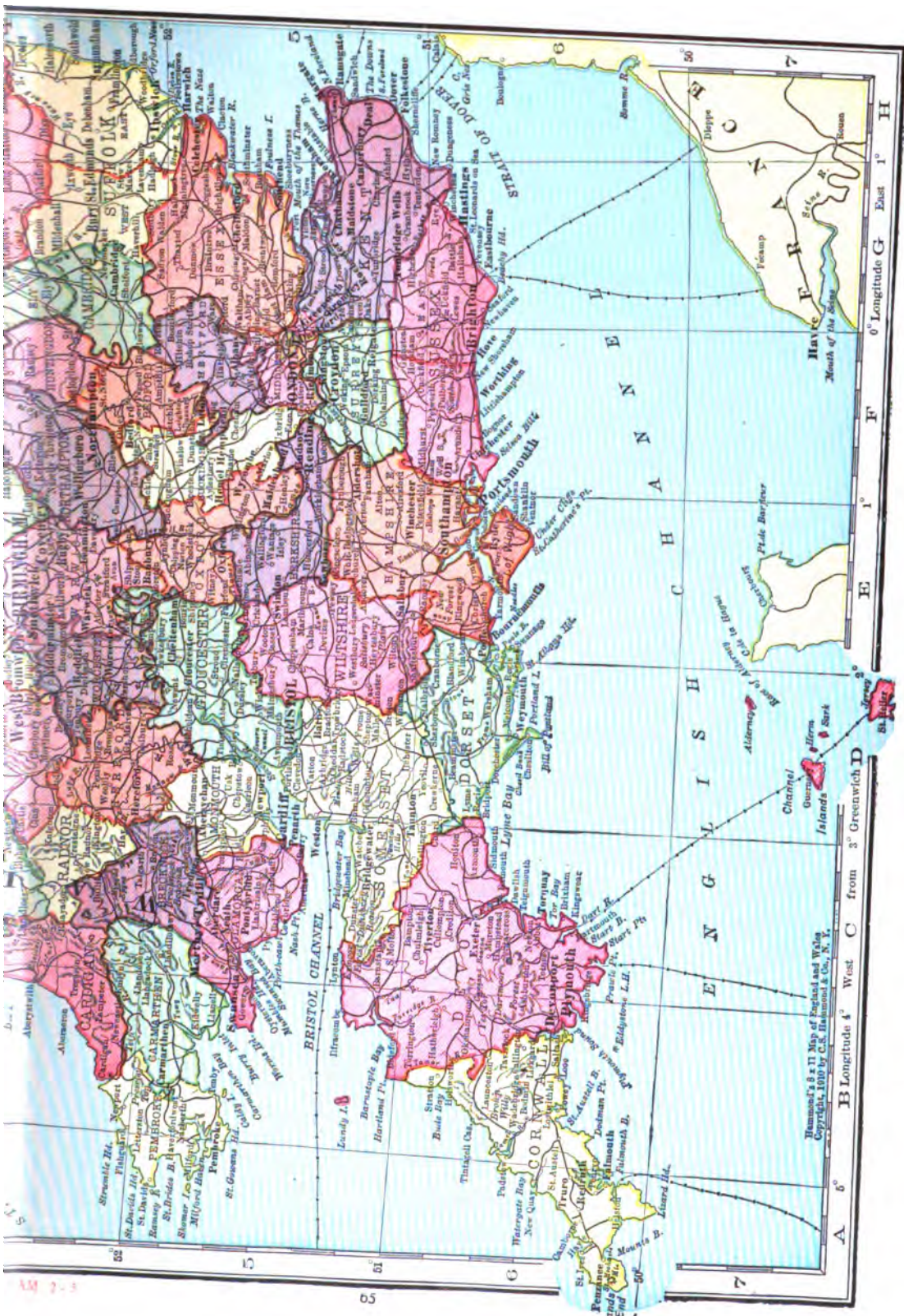
Size of type and town marks indicate relative importance of places, generally as follows:

- LONDON 1,000,000 and over
- ⊙ LONDON 500,000 to 1,000,000
- ⊙ LIVERPOOL 200,000 to 500,000
- ⊙ GREENOCK 100,000 to 200,000
- ⊙ QUEENSTOWN 20,000 to 100,000
- RATHB 10,000 to 20,000
- RATHB Under 10,000

10 B 8 C 6 Longitude D West 4 from F Greenwich 2 F 0 East G

© Immanuel 1881. Map of British Isles. Copyright, 1903, by Cushman & Co., N.Y.





Thomas's 18 x 11 Map of England and Wales  
Copyright 1899 by C.S. Johnson & Co., N. Y.



SCALE OF MILES  
0 100 200

Hammond's 8 x 11 Map of Central Europe  
Copyright, 1904, by C.S. Hammond & Co. N.Y.

1

2

3

4

5

6

7

8

9

10

11

12

12°

8°

4°

0°

4°

8°

12°

16°

20°

24°

28°

32°

36°

40°

44°

48°

52°

56°

60°

64°

68°

72°

76°

80°

84°

88°

92°

96°

100°

104°

108°

112°

116°

120°

124°

128°

132°

136°

140°

144°

148°

152°

156°

160°

164°

168°

172°

176°

180°

184°

188°

192°

196°

200°

204°

208°

212°

216°

220°

224°

228°

232°

236°

240°

244°

248°

252°

256°

260°

264°

268°

272°

276°

280°

284°

288°

292°

296°

300°

304°

308°

312°

316°

320°

324°

328°

332°

336°

340°

344°

348°

352°

356°

360°

364°

368°

372°

376°

380°

384°

388°

392°

396°

400°

404°

408°

412°

416°

420°

424°

428°

432°

436°

440°

444°

448°

452°

456°

460°

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468°

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504°

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620°

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660°

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668°

672°

676°

680°

684°

688°

692°

696°

700°

704°

708°

712°

716°

720°

724°

728°

732°

736°

740°

744°

748°

752°

756°

760°

764°

768°

772°

776°

780°

784°

788°

792°

796°

800°

804°

808°

812°

816°

820°

824°

828°

832°

836°

840°

844°

848°

852°

856°

860°

864°

868°

872°

876°

880°

884°

888°

892°

896°

900°

904°

908°

912°

916°

920°

924°

928°

932°

936°

940°

944°

948°

952°

956°

960°

964°

968°

972°

976°

980°

984°

988°

992°

996°

1000°

1004°

1008°

1012°

1016°

1020°

1024°

1028°

1032°

1036°

1040°

1044°

1048°

1052°

1056°

1060°

1064°

1068°

1072°

1076°

1080°

1084°

1088°

1092°

1096°

1100°

1104°

1108°

1112°

1116°

1120°

1124°

1128°

1132°

1136°

1140°

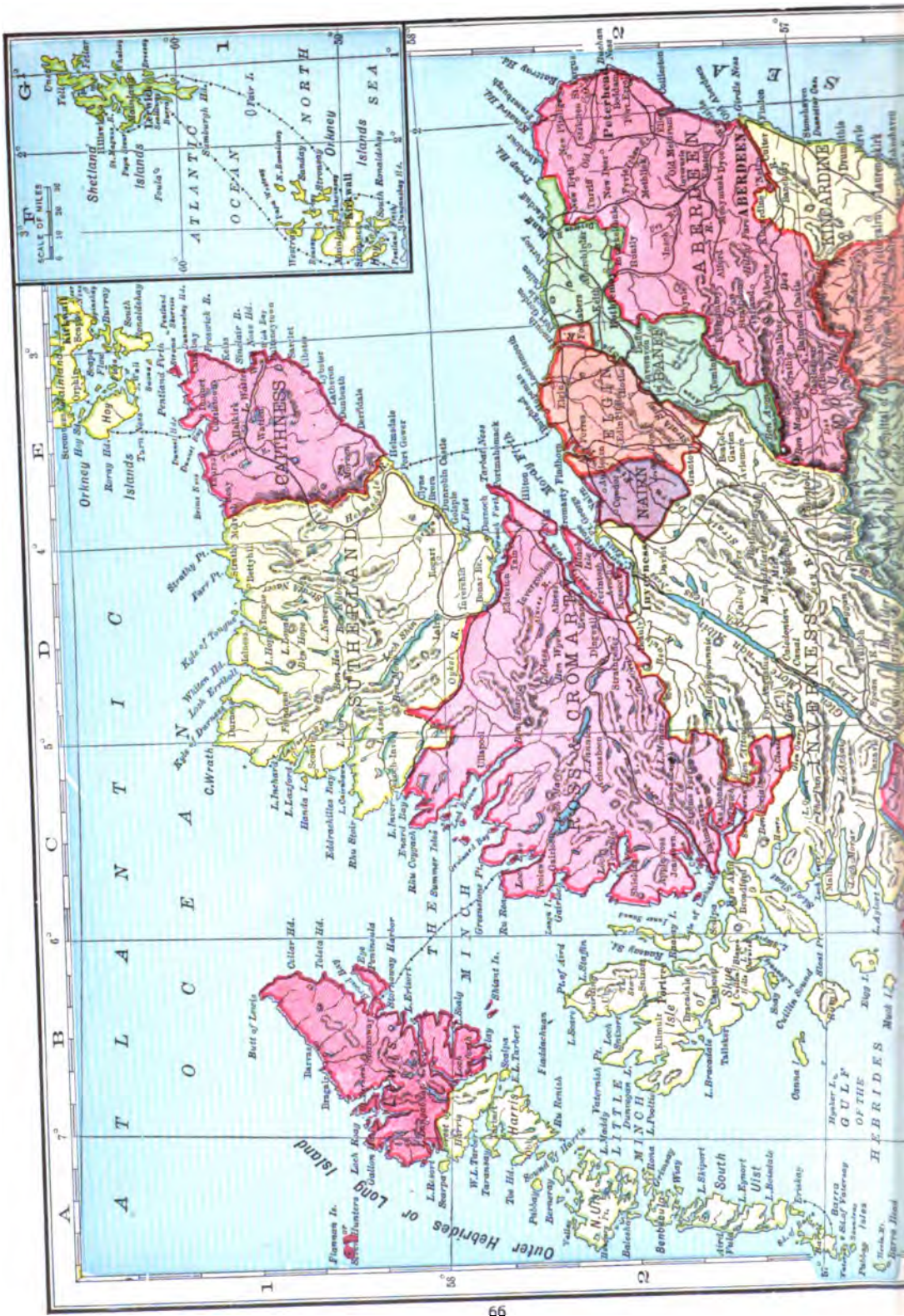
1144°

1148°

1152°

1156°







Hammond's & Co. Map of Scotland  
Copyright, 1910 by C.S. Hammond & Co., N.Y.





# IRELAND



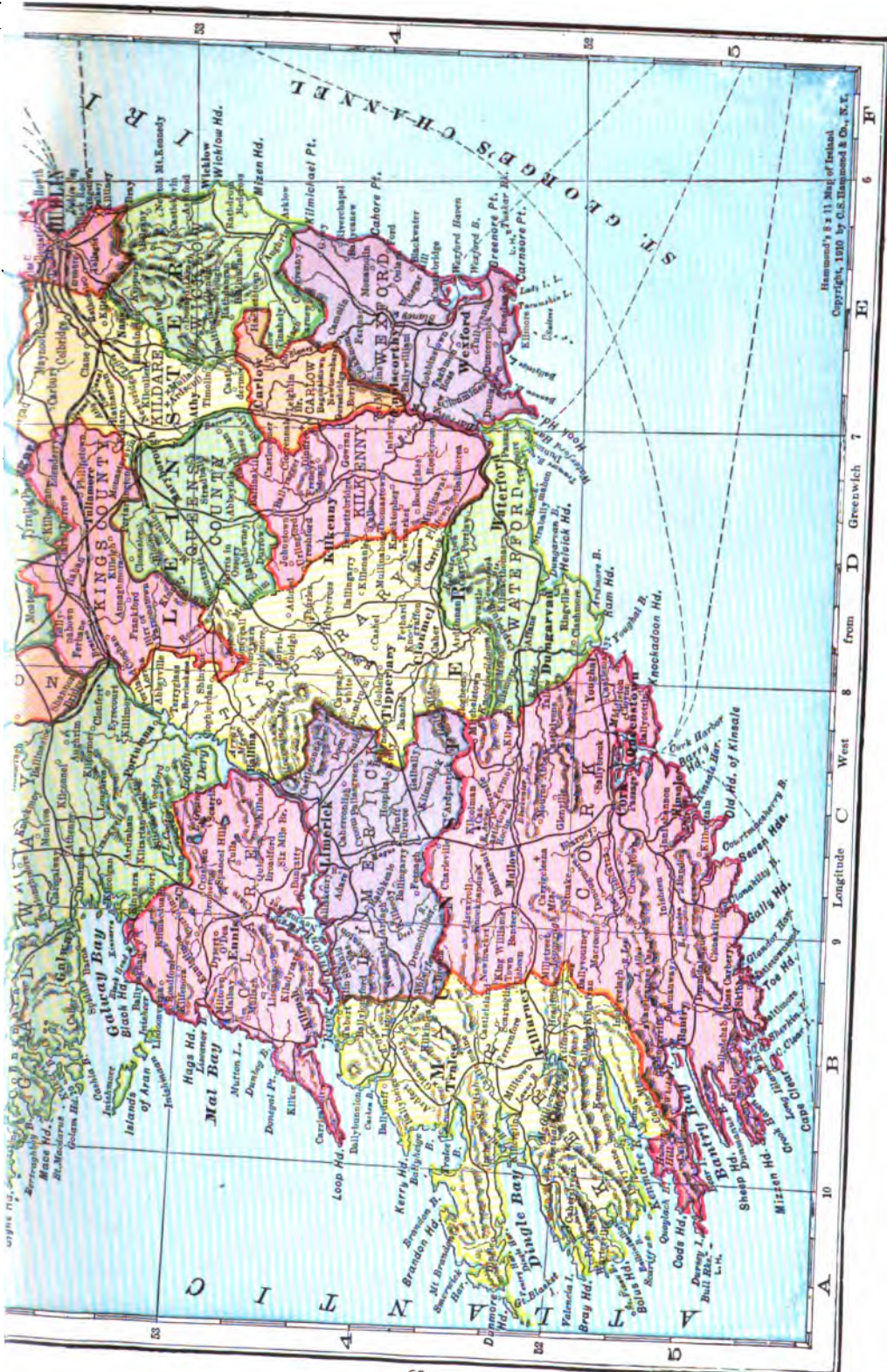
- Railroads ————
- Steamship Routes ————
- Canals ————
- Battlefields ————
- Size of type indicates relative importance of places





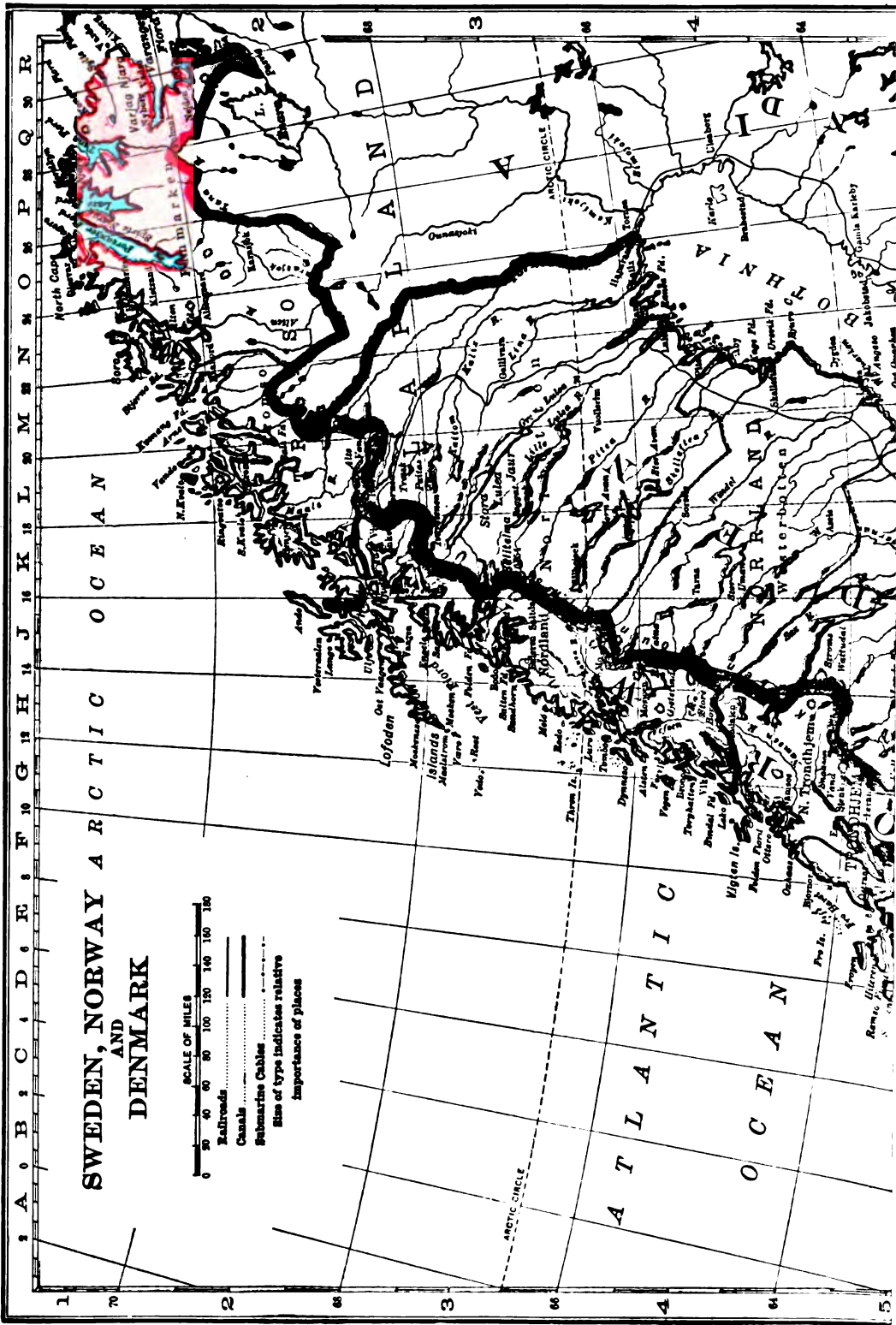
# IRELAND

- SCALE OF MILES  
0 10 20 30 40
- Railroads .....
  - Steamship Routes .....
  - Canals .....
  - Battlefields .....
  - Size of type indicates relative importance of places



Hammond's Ez 11 Map of Ireland  
 Copyright, 1910 by C.S. Hammond & Co., N.Y.

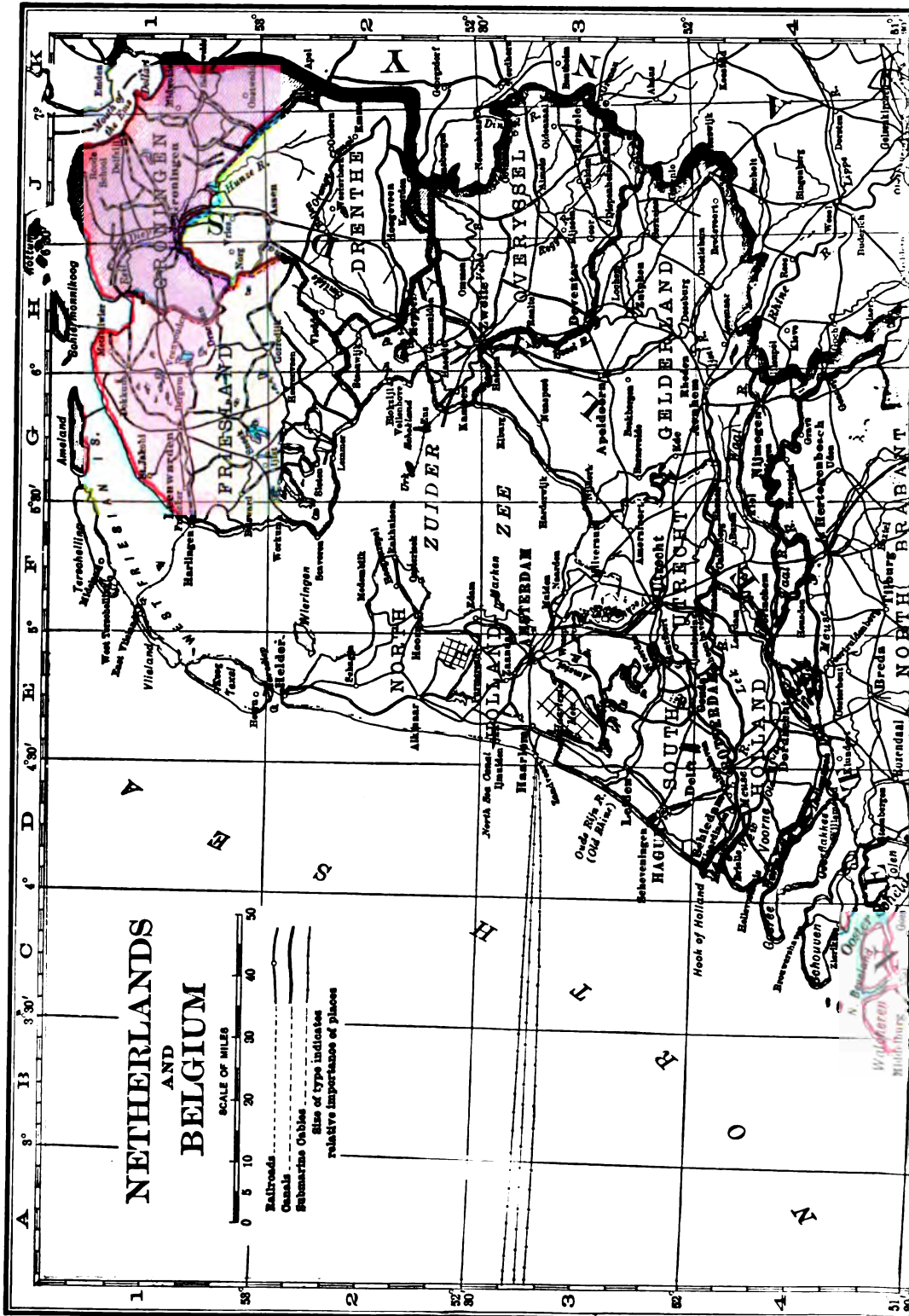
from D Greenwich 7 E  
 Longitude C West 8  
 A B C D E F  
 10 9 8 7 6 5

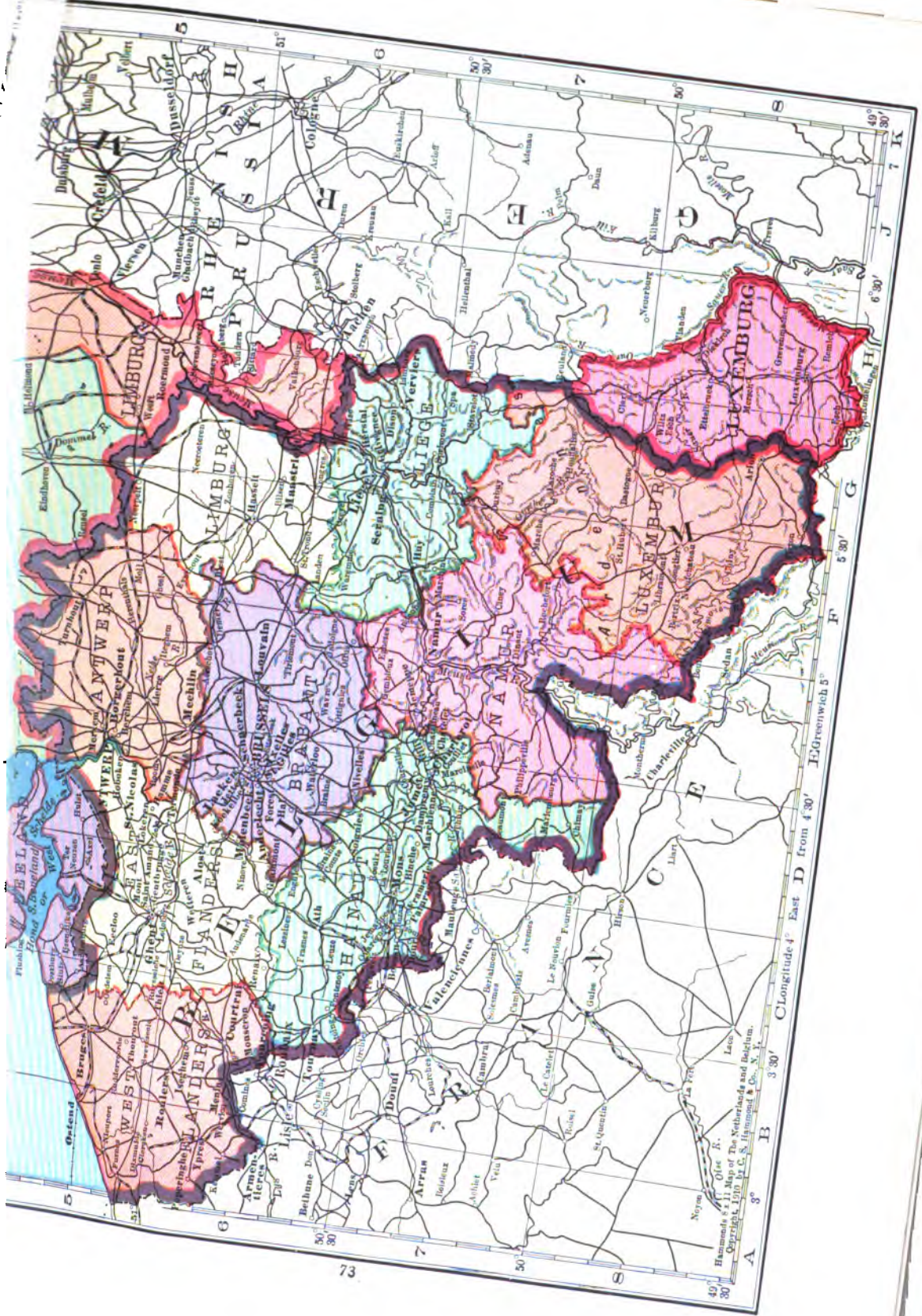


**SWEDEN, NORWAY AND DENMARK**

SCALE OF MILES  
 0 20 40 60 80 100 120 140 160  
 Railroads  
 Canals  
 Submarine Cables  
 Size of type indicates relative importance of places

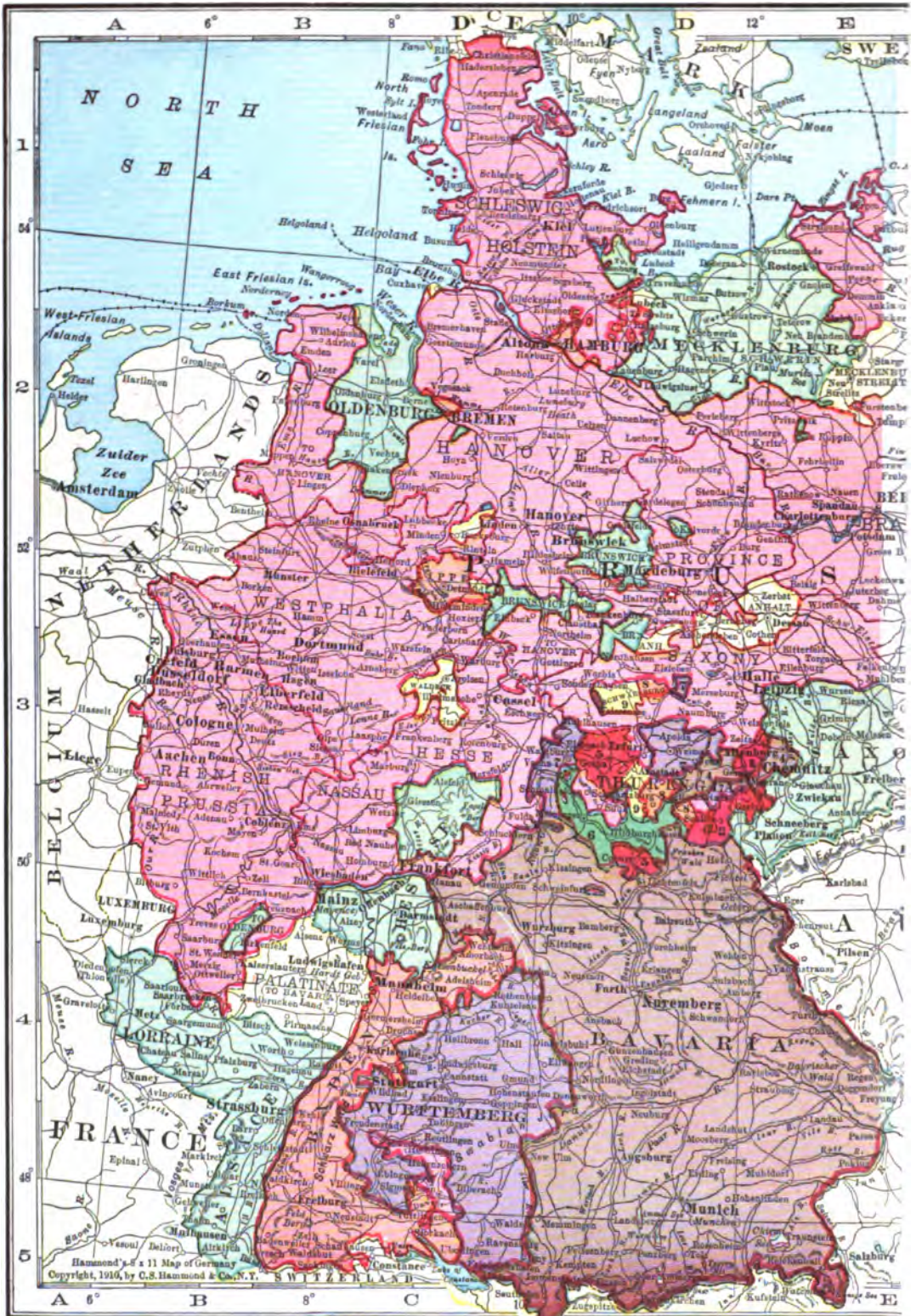


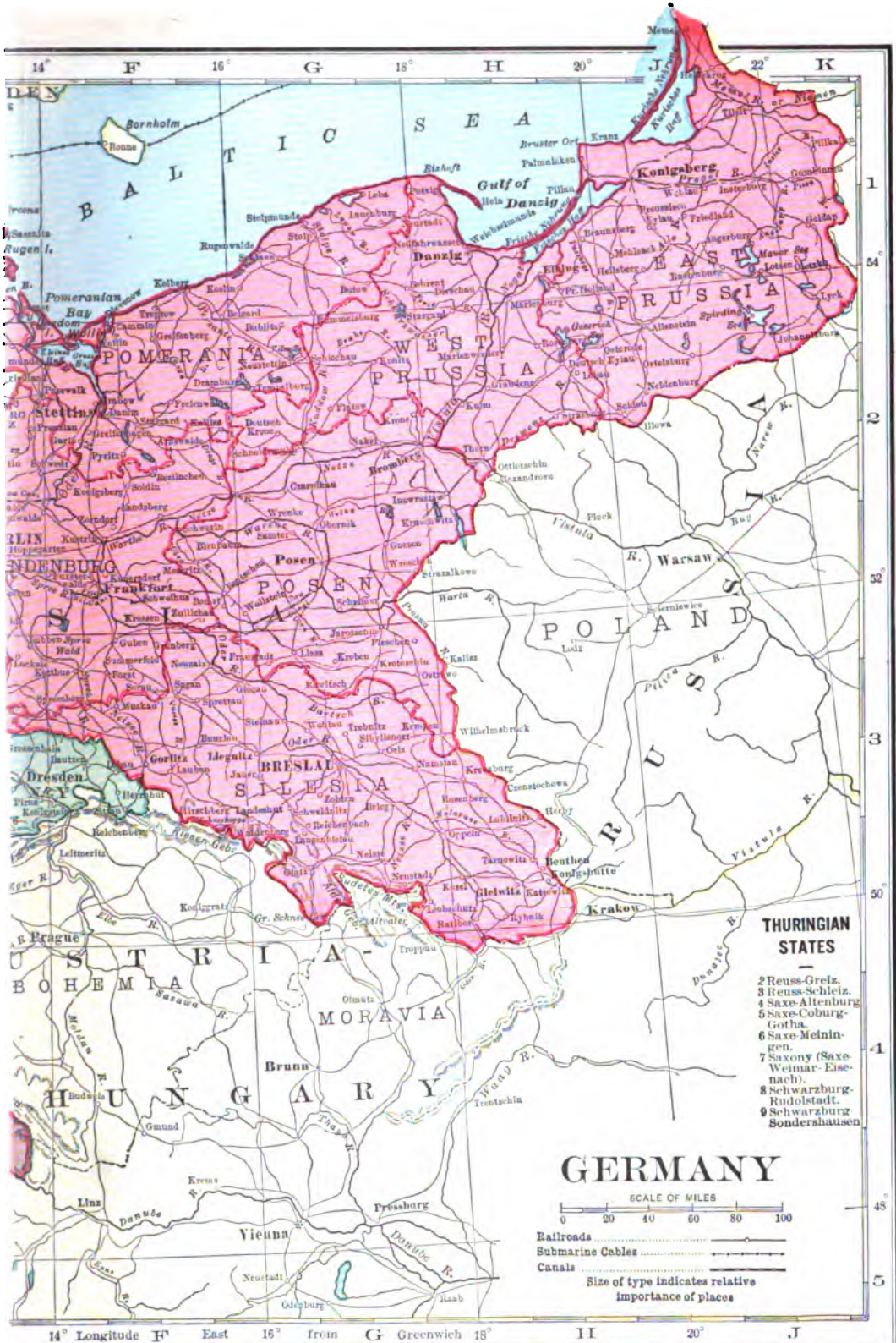




Hammonds & Co. N. Y.  
 Copyright, 1871, by C. S. Hammond & Co., N. Y.

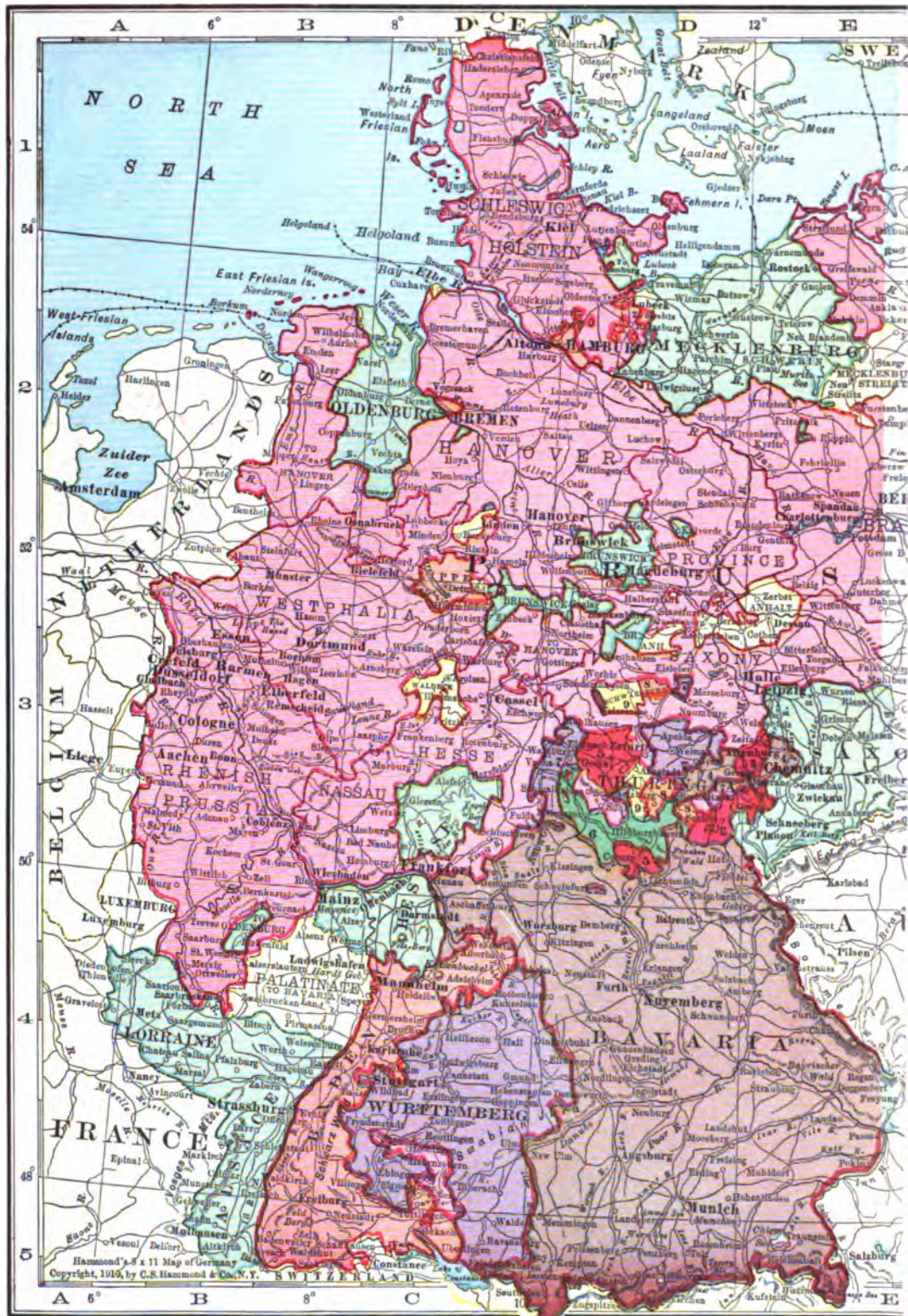


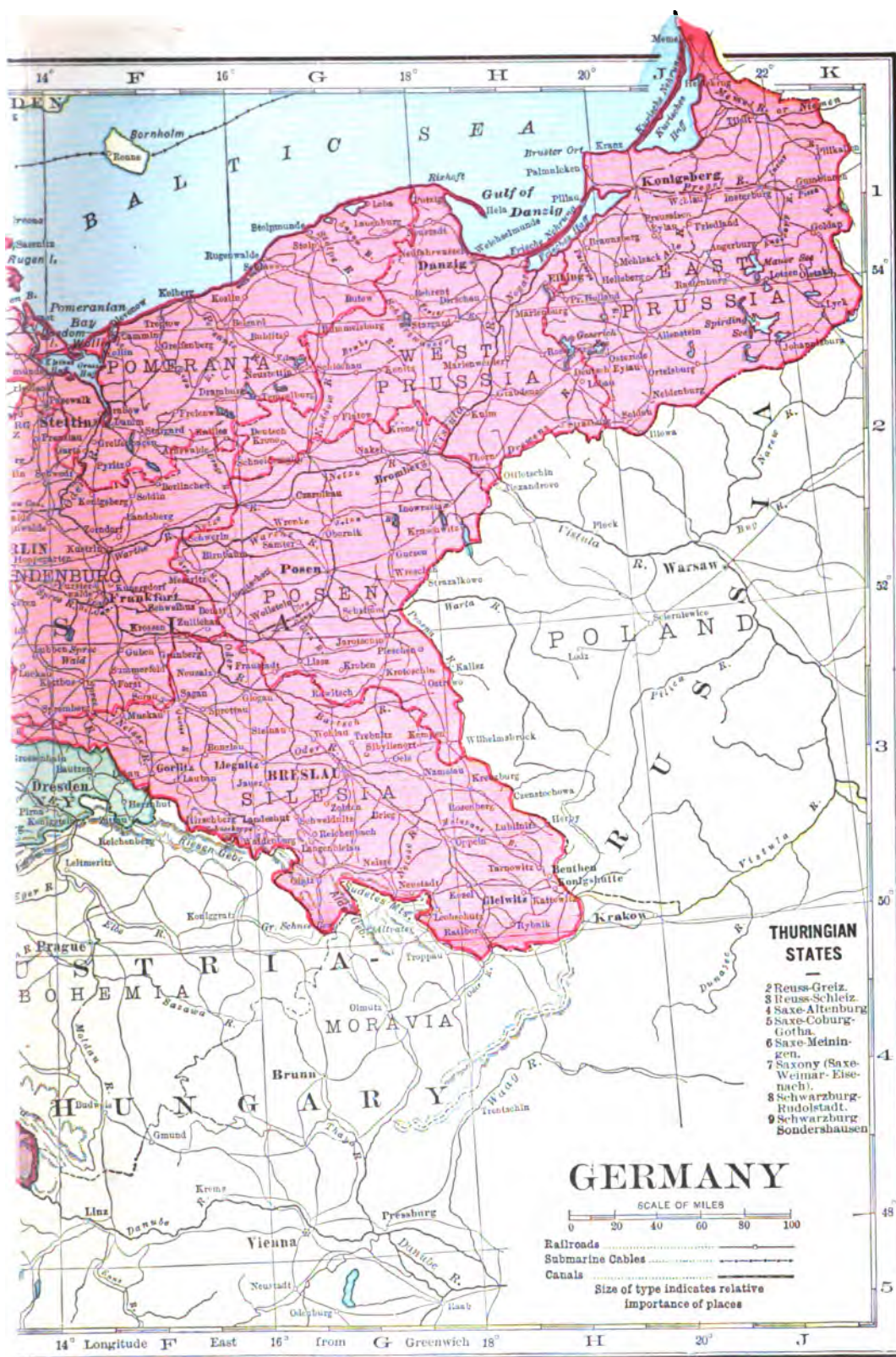




**THURINGIAN STATES**

- 2 Reuss-Greiz.
- 3 Reuss-Schleiz.
- 4 Saxe-Altenburg.
- 5 Saxe-Coburg-Gotha.
- 6 Saxe-Meiningen.
- 7 Saxony (Saxe-Weimar-Eisenach).
- 8 Schwarzburg-Rudolstadt.
- 9 Schwarzburg-Sondershausen.

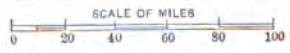




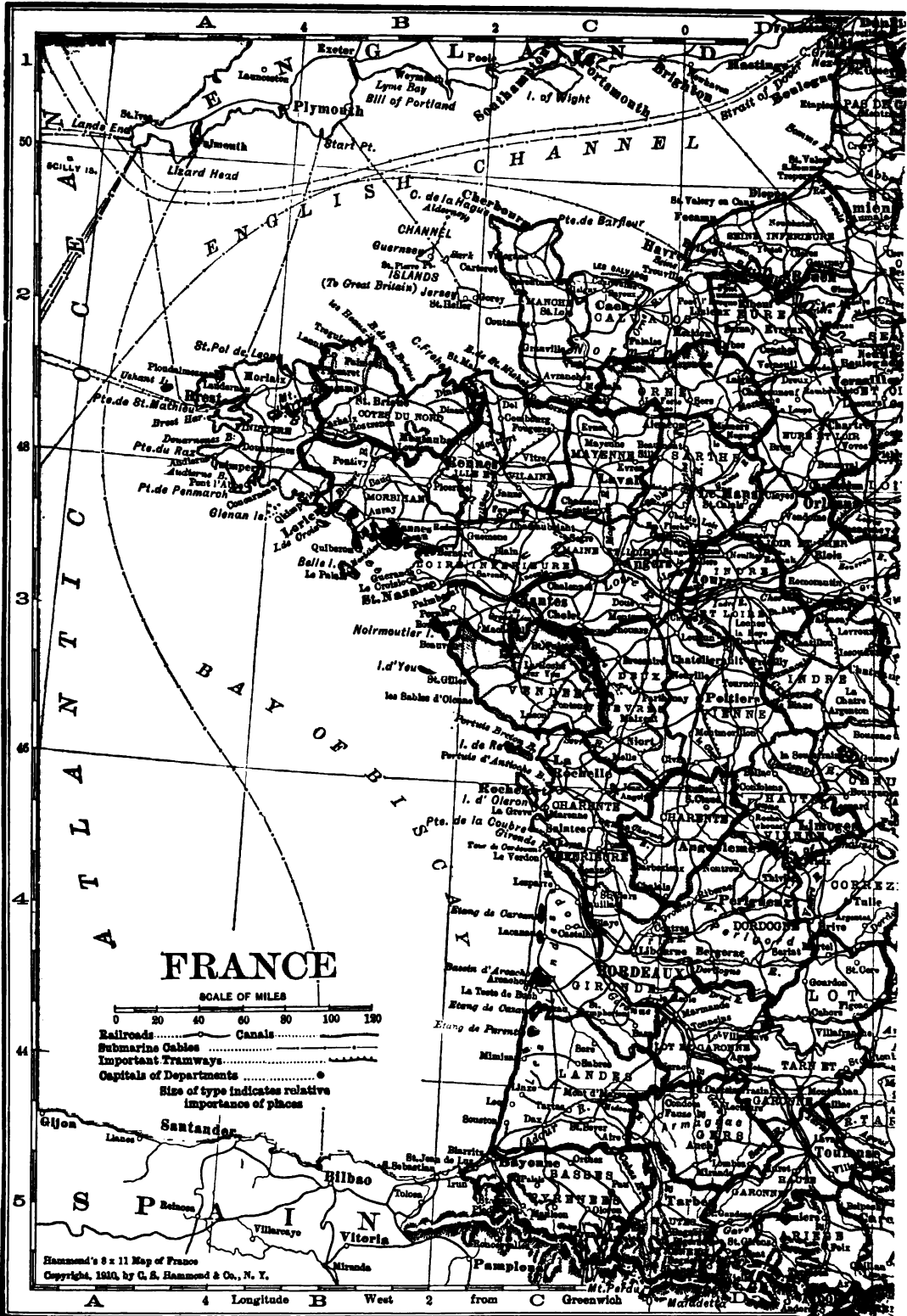
**THURINGIAN STATES**

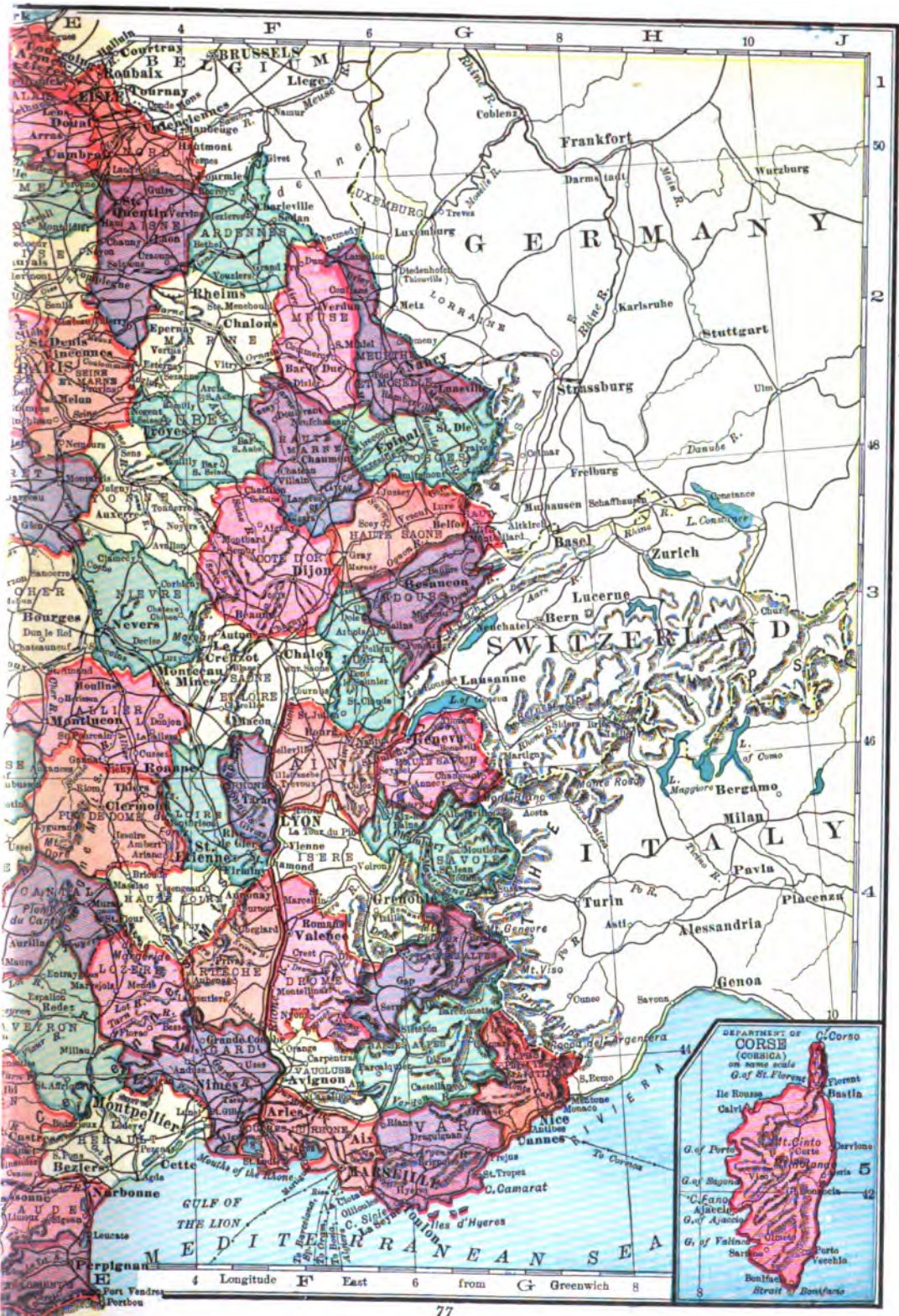
- 2 Reuss-Greiz.
- 3 Reuss-Schleiz.
- 4 Saxe-Altenburg.
- 5 Saxe-Coburg-Gotha.
- 6 Saxe-Meiningen.
- 7 Saxony (Saxe-Weimar-Eisenach).
- 8 Schwarzburg-Rudolstadt.
- 9 Schwarzburg-Sondershausen.

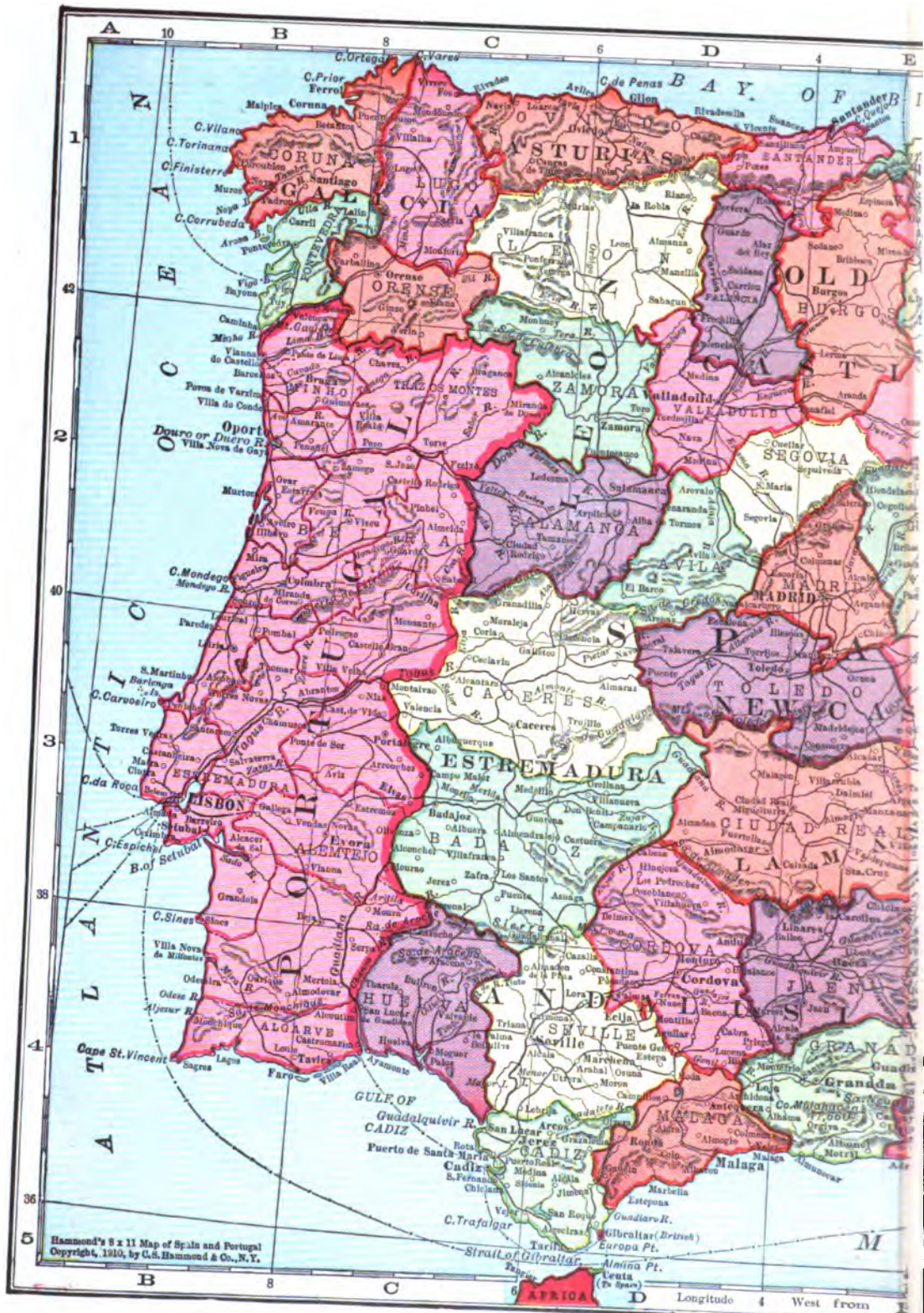
**GERMANY**

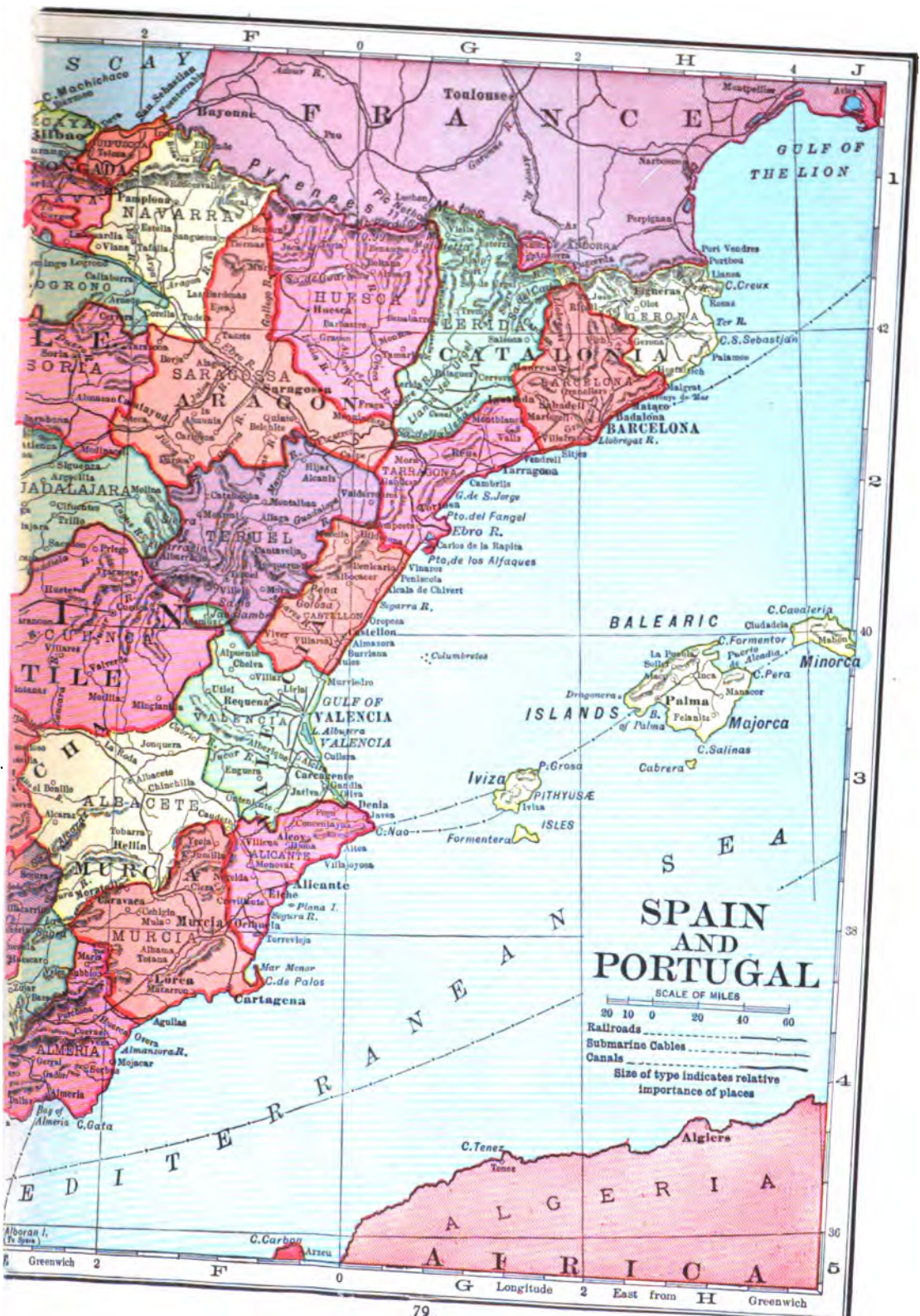


- Railroads
- Submarine Cables
- Canals
- Size of type indicates relative importance of places

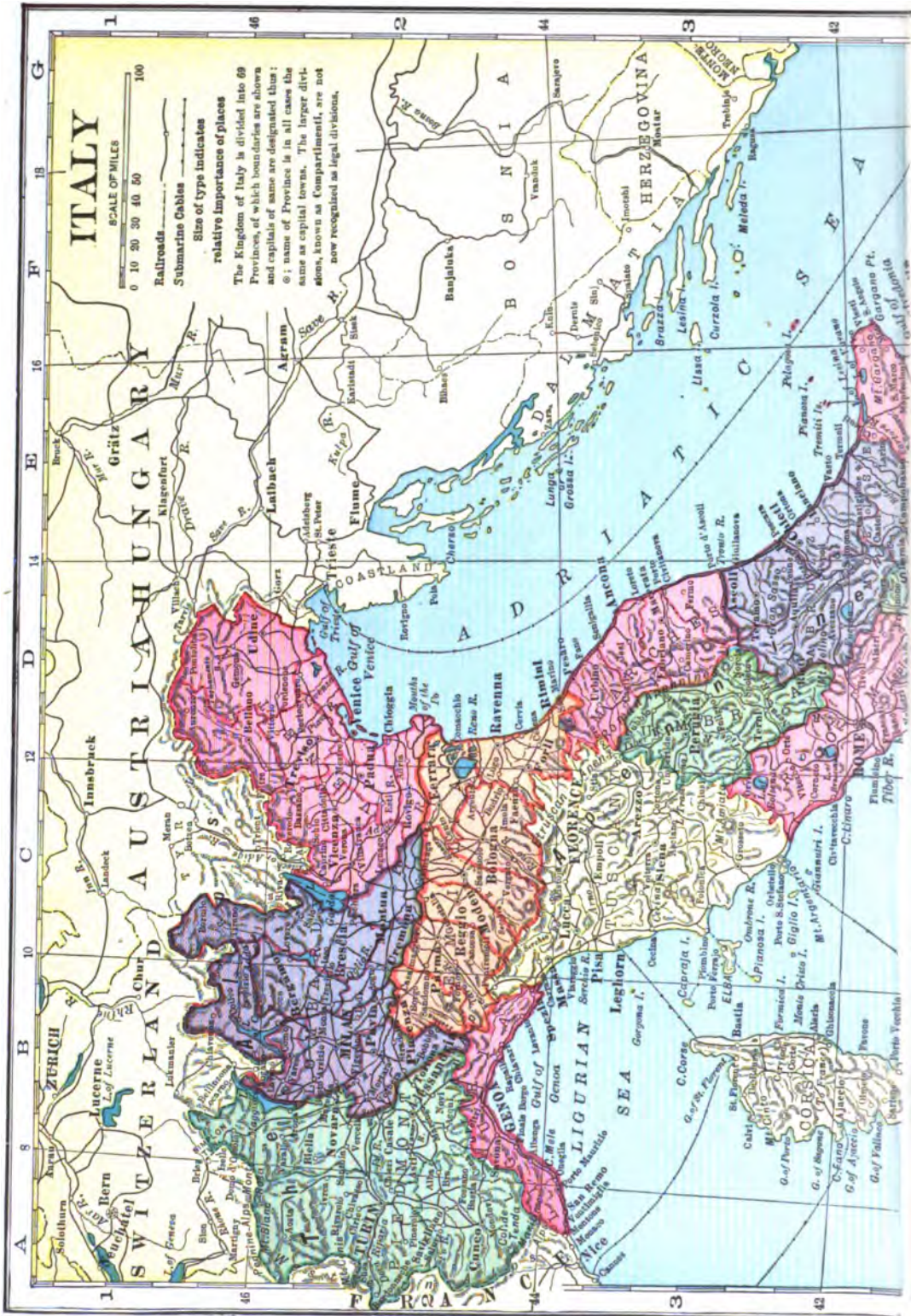




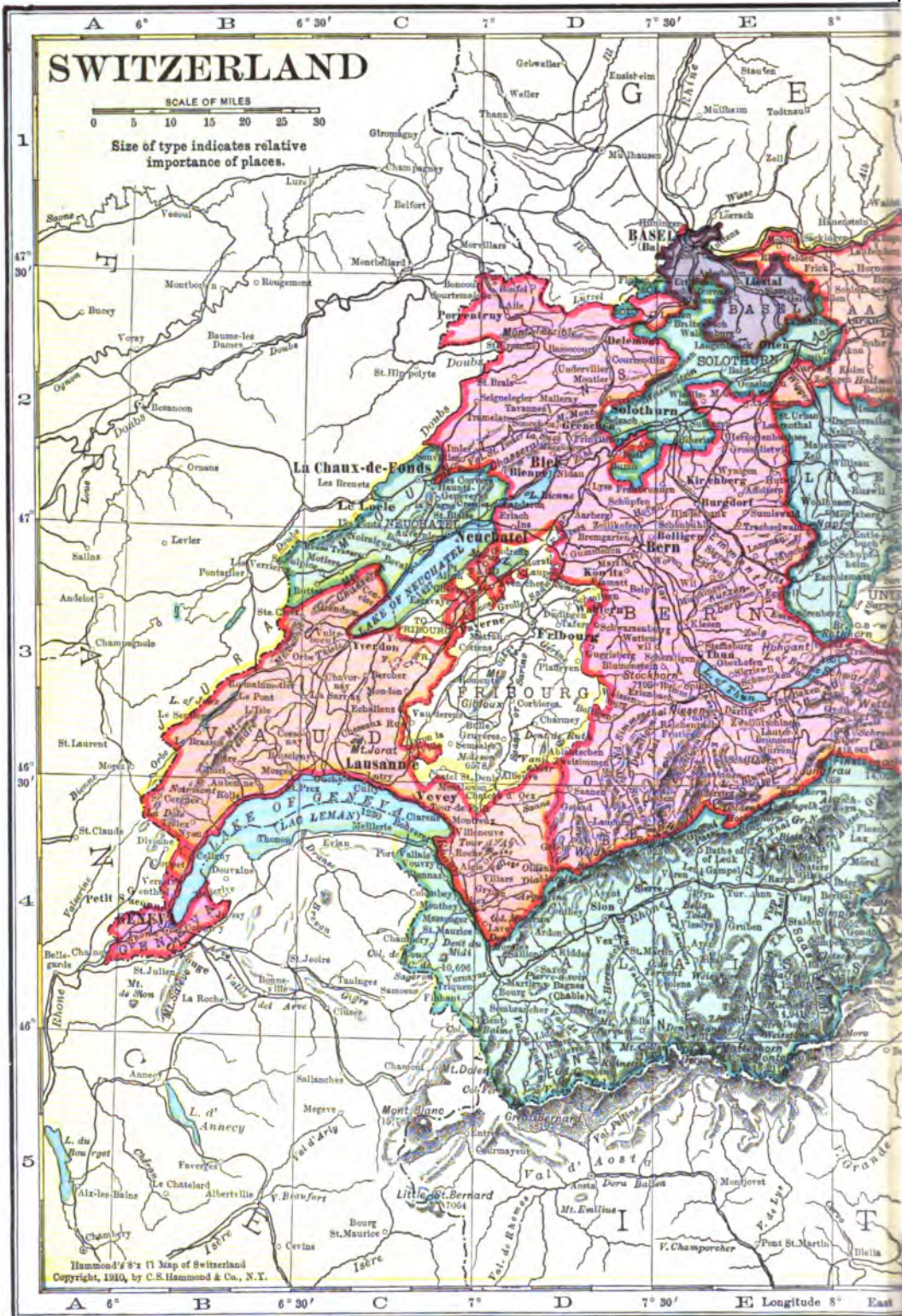


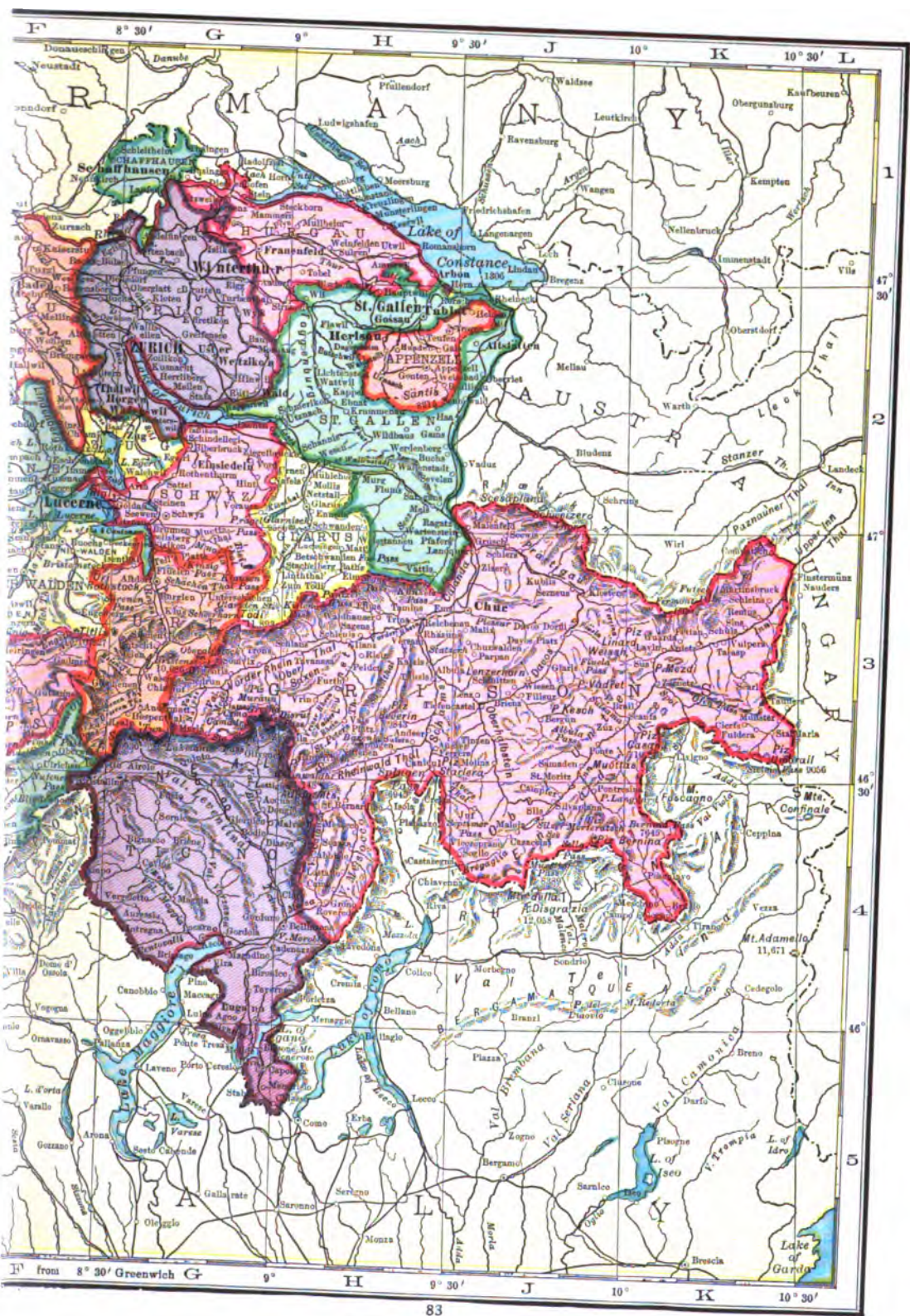


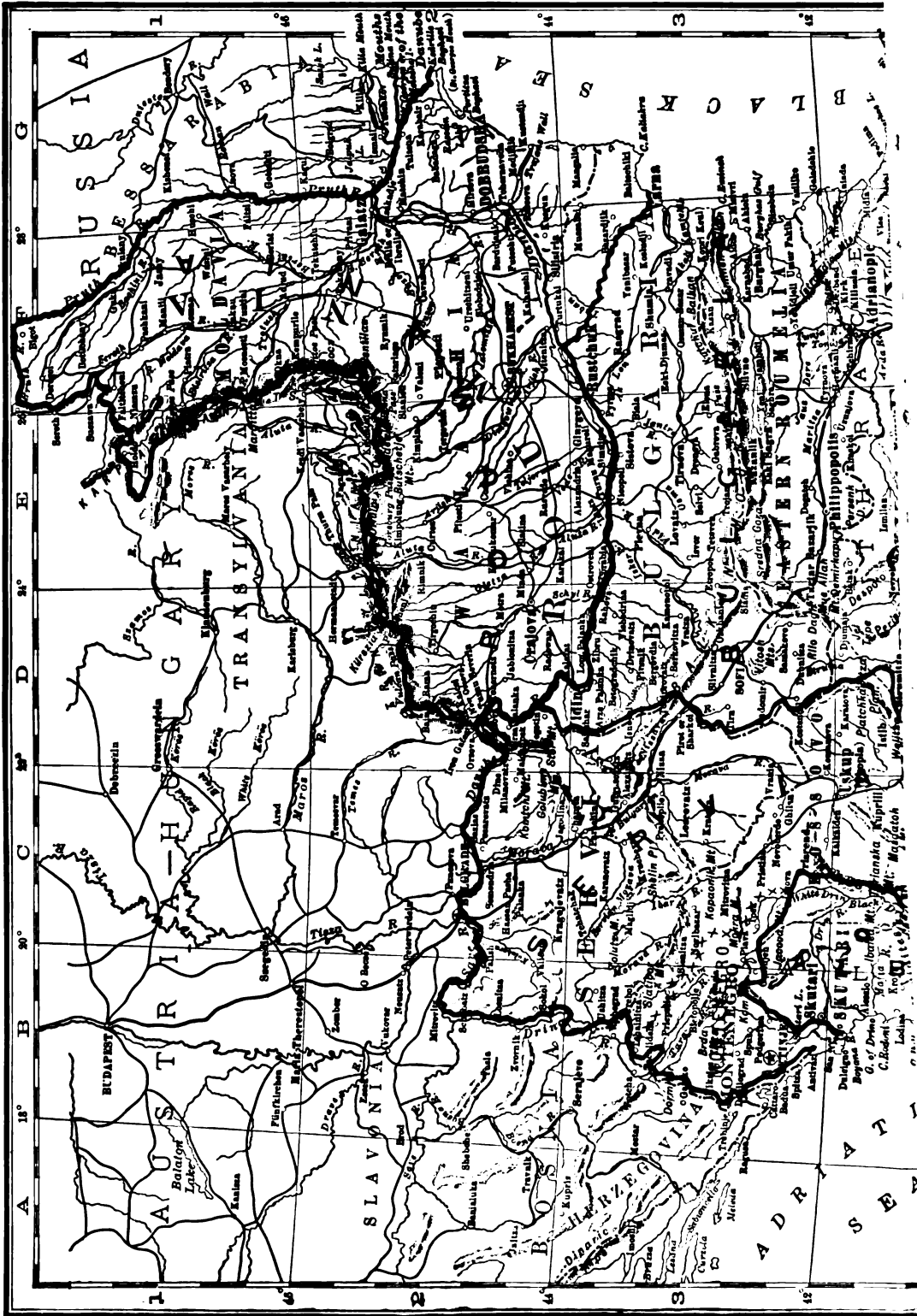


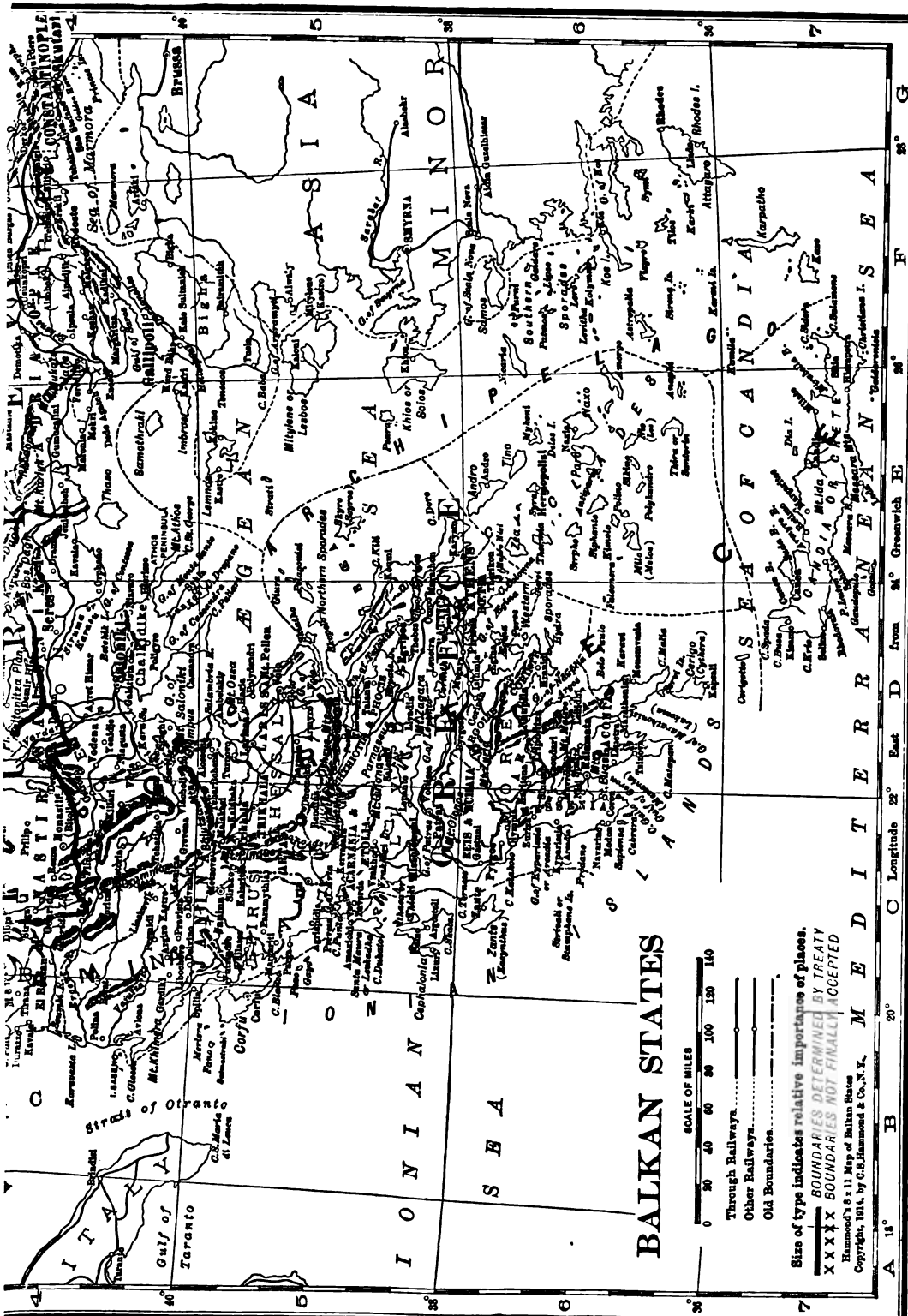




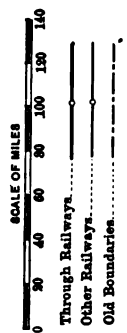








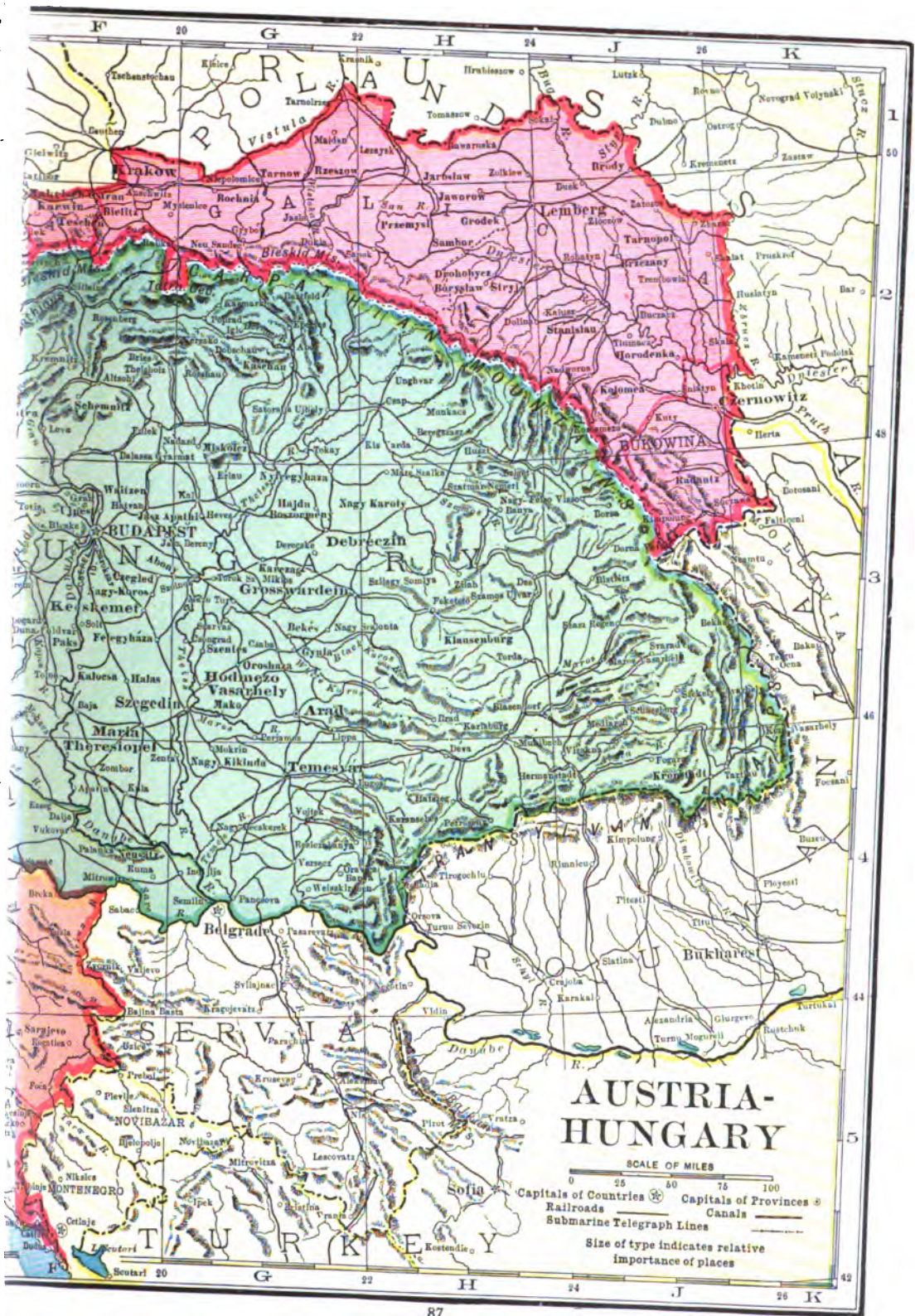
# BALKAN STATES



Size of type indicates relative importance of places.  
 BOUNDARIES DETERMINED BY TREATY  
 XXXXX BOUNDARIES NOT FINALLY ACCEPTED  
 Hancock & Co. Map of Balkan States  
 Copyright, 1914, by G.S. Hancock & Co., N. Y.

A 18° 20° 22° East D from 34° Greenwich E 36° 38° 40° 42° 44° 46° 48° 50° 52° 54° 56° 58° 60° 62° 64° 66° 68° 70° 72° 74° 76° 78° 80° 82° 84° 86° 88° 90°

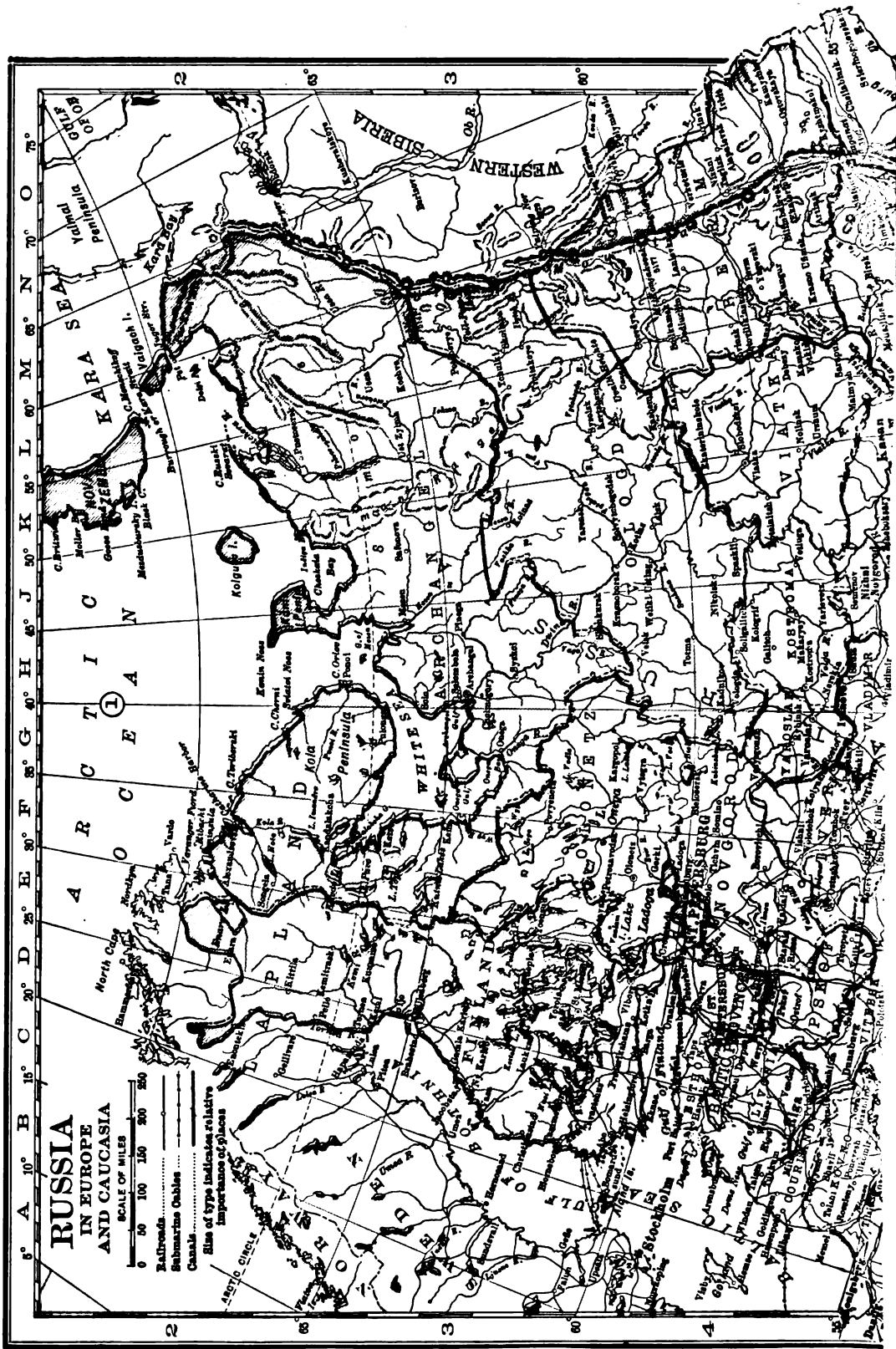




# AUSTRIA-HUNGARY

SCALE OF MILES  
 0 25 50 75 100  
 Capitals of Countries \* Capitals of Provinces ⊙  
 Railroads ——— Canals ———  
 Submarine Telegraph Lines ———  
 Size of type indicates relative importance of places





**RUSSIA  
IN EUROPE  
AND CAUCASIA**

SCALE OF MILES  
0 50 100 150 200 250

Railroads .....  
 Submarine Cables .....  
 Canals .....

Size of type indicates relative  
 importance of places

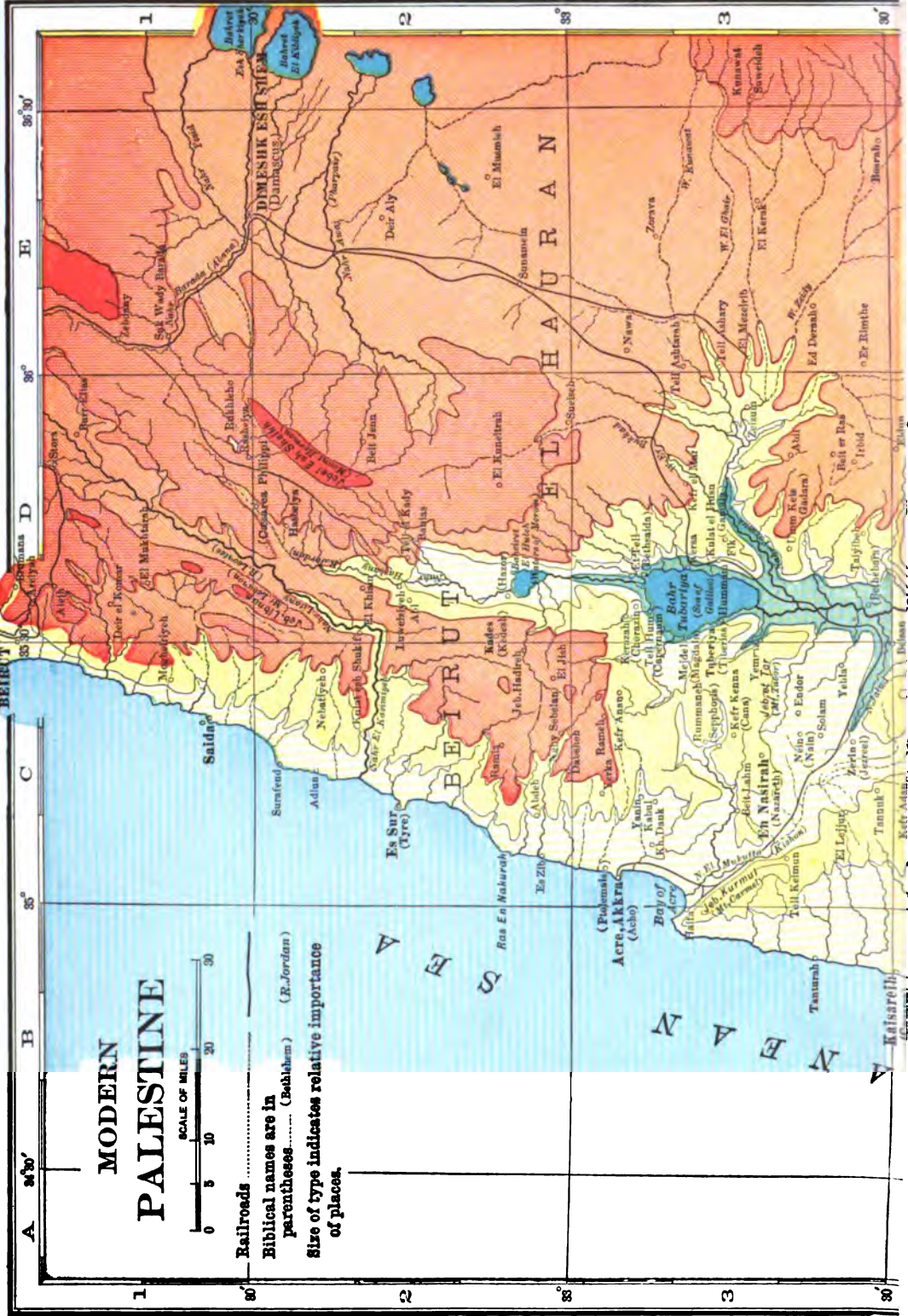








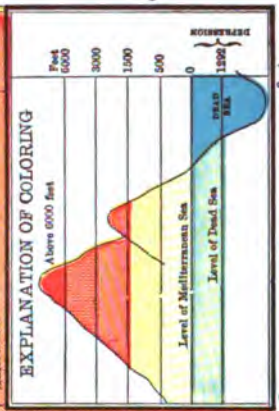
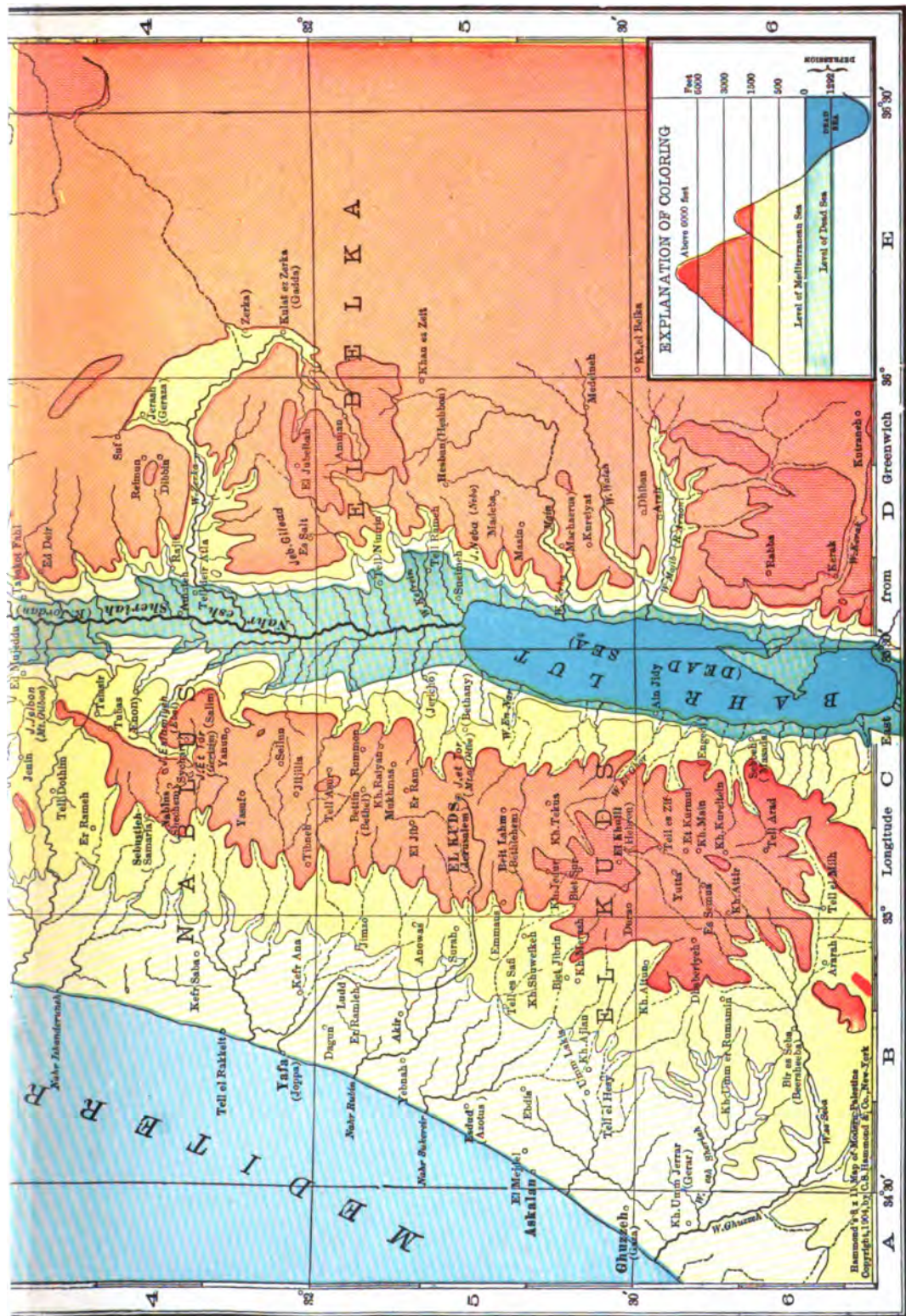




# MODERN PALESTINE



Railroads .....  
 Biblical names are in  
 parentheses ..... (Bethshem) (R. Jordan)  
 Size of type indicates relative importance  
 of places.



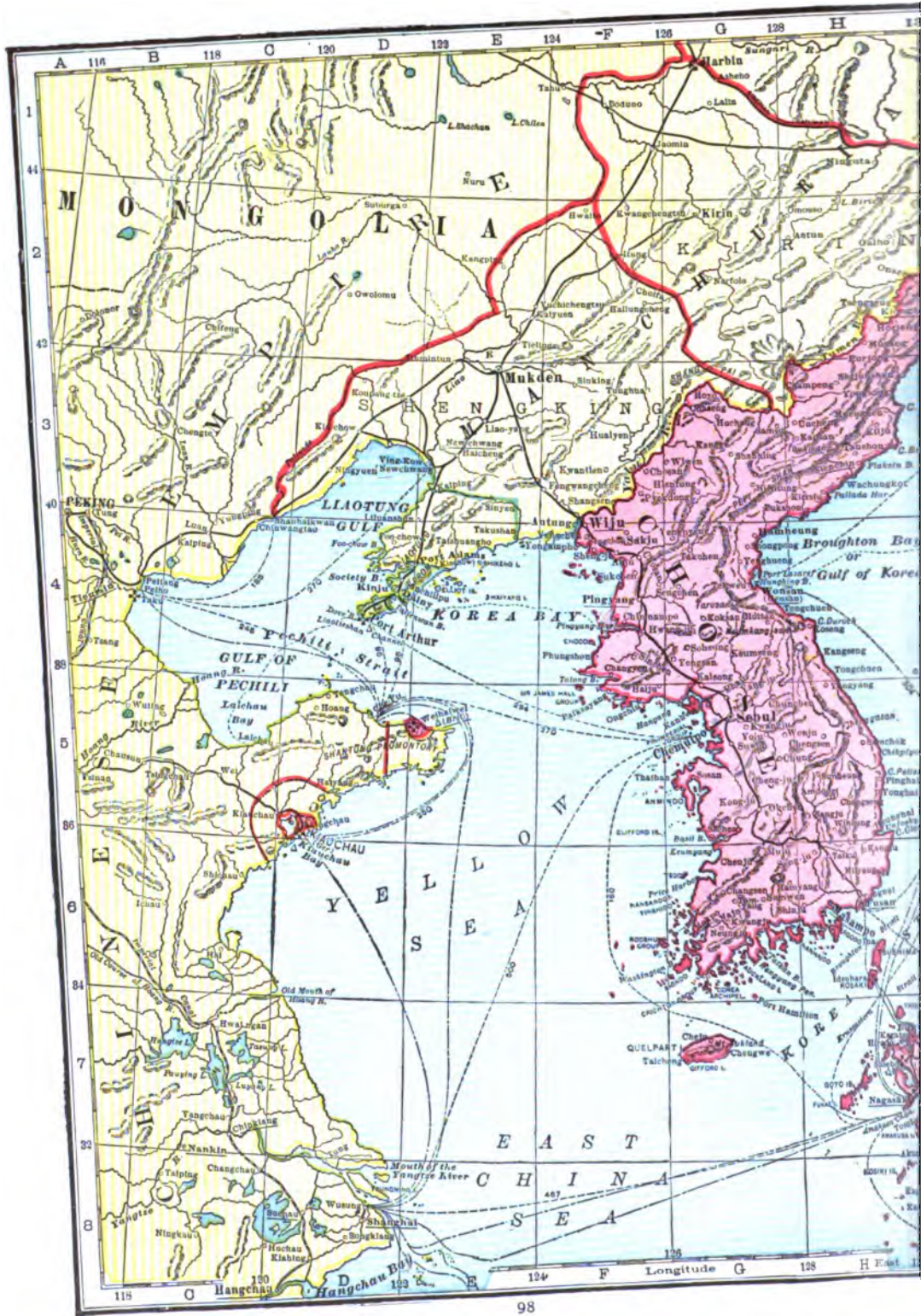
A 34°30' B 33° Longitude C East 32°30' from D Greenwich 36° E 35°30'

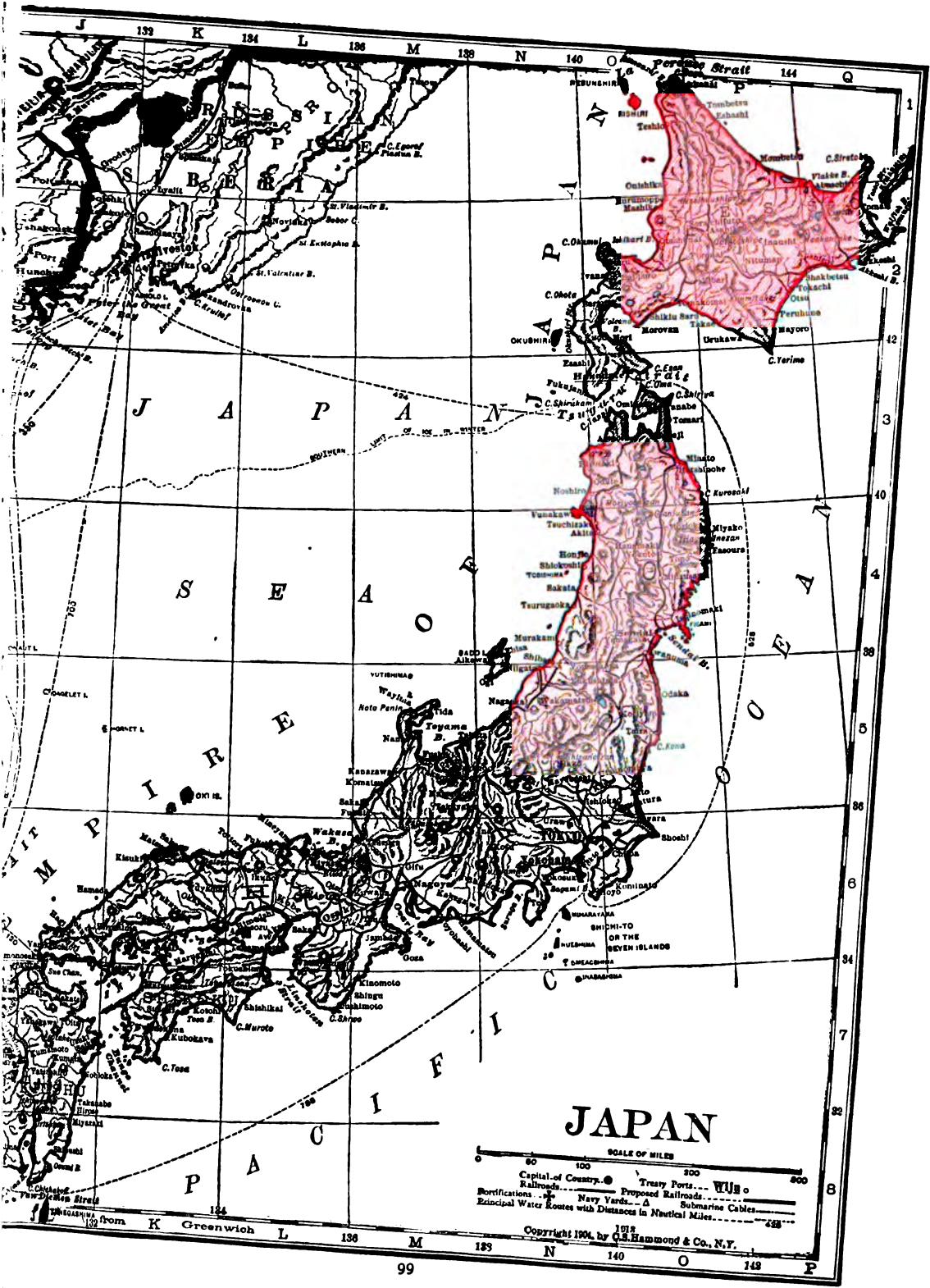
Hammond's & Co. Map of Palestine, Palestine  
Copyright, 1904, by C.S. Hammond & Co., New York











# JAPAN

SCALE OF MILES  
 0 50 100 200 300

- Capital of Country. ●
- Railroads. —
- Treaty Ports. —
- Proposed Railroads. - - -
- Fortifications. \* \* \*
- Navy Yards. ⚓
- Submarine Cables. —
- Principal Water Routes with Distances in Nautical Miles. —

Copyright 1904, by G. S. Hammond & Co., N.Y.





SCALE OF MILES  
 0 100 200 300 400 500

Capital of Country ..... \*  
 Capital of Province ..... \*  
 Treaty Ports ..... Amey  
 Railroads .....   
 Proposed Railroads .....   
 Submarine Cables .....

1913  
 Hammend, 8 x 11 Map of China, Japan and Korea  
 Copyright 1910, by C.S. Hammend & Co., N.Y.



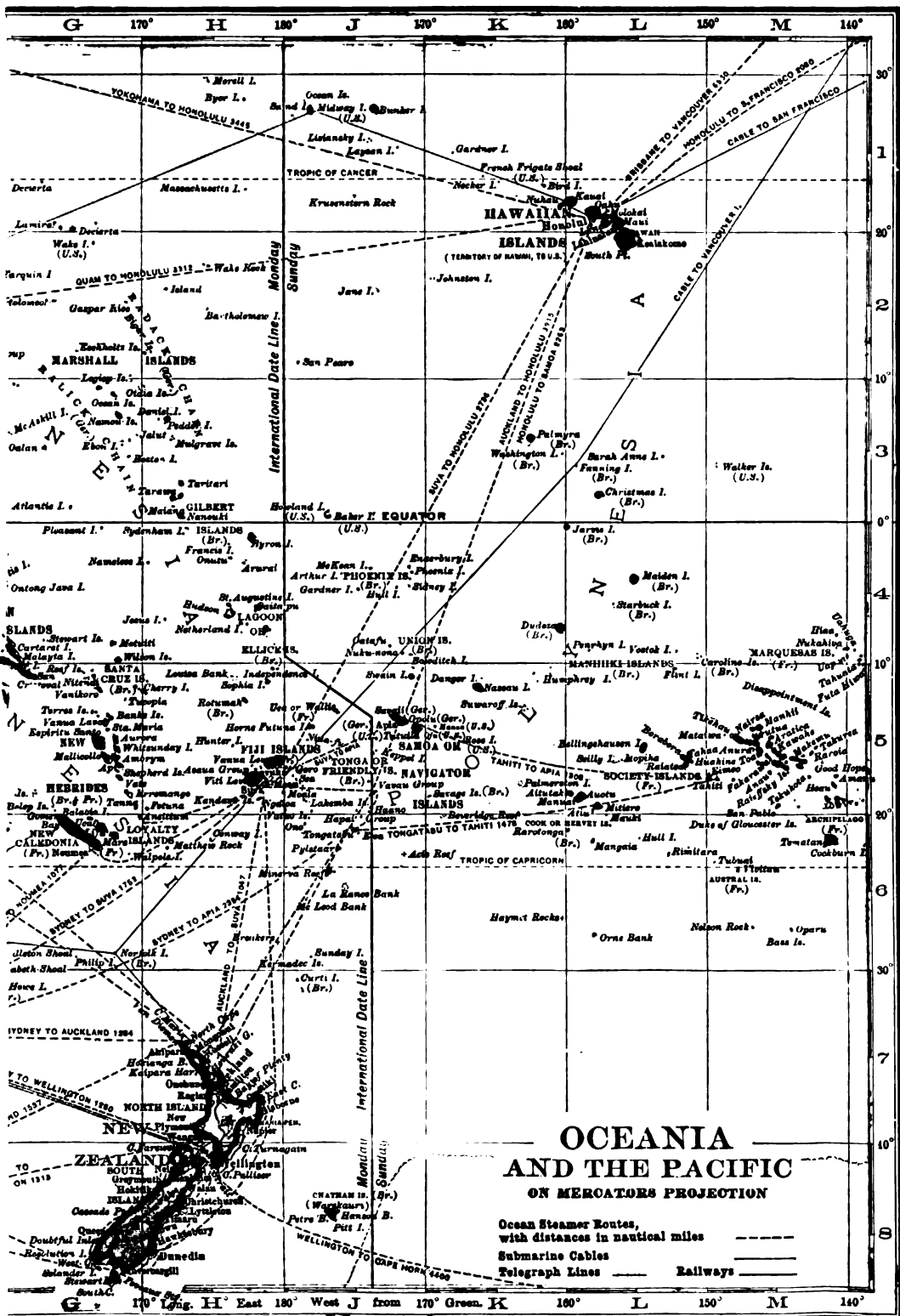


Hessner's & Hill Map of Philippine Islands  
 Copyright, 1898, by C. S. Hessner & Co., N. Y.





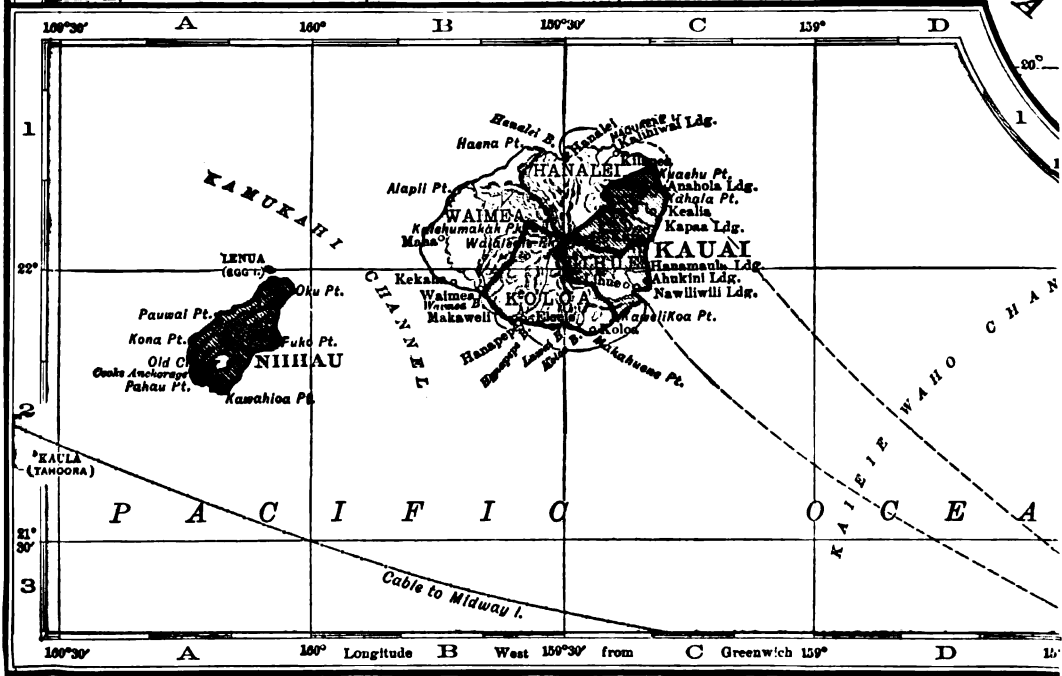
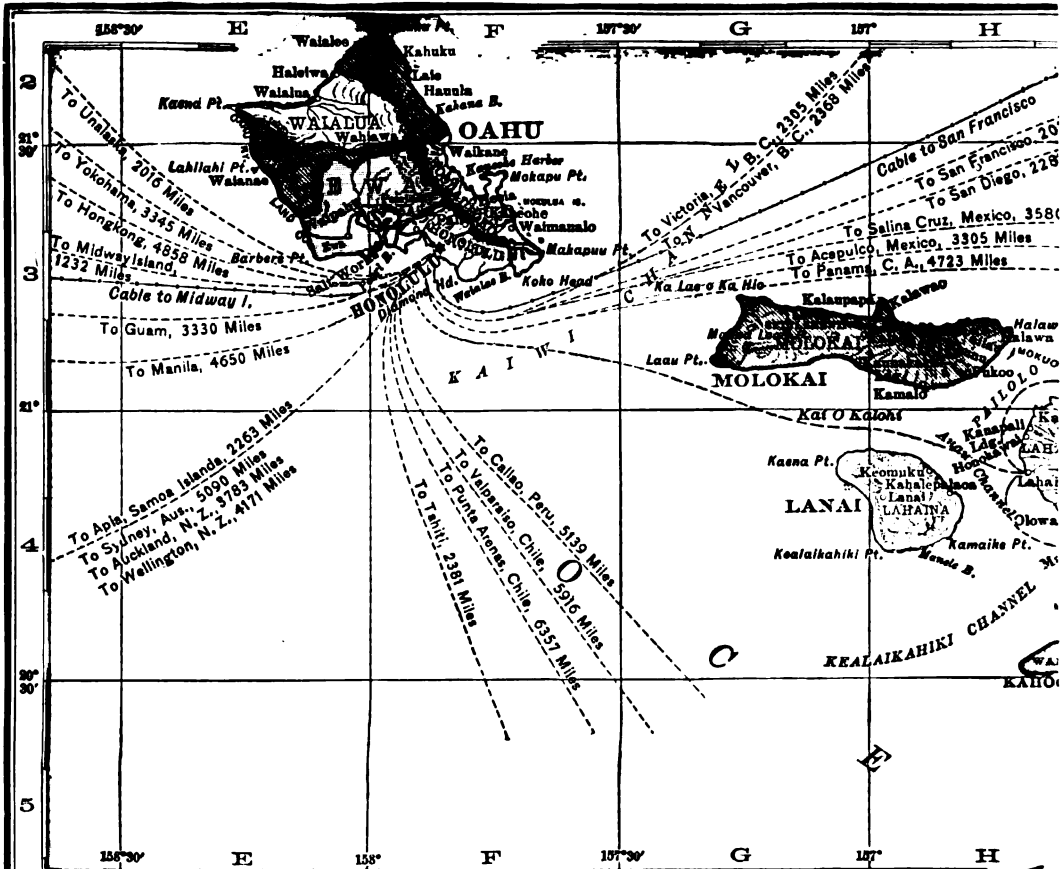
Harmon's 8 x 11 Map of Oceania  
 Copyright, 1904, by G.S. Hammond & Co., N.Y.



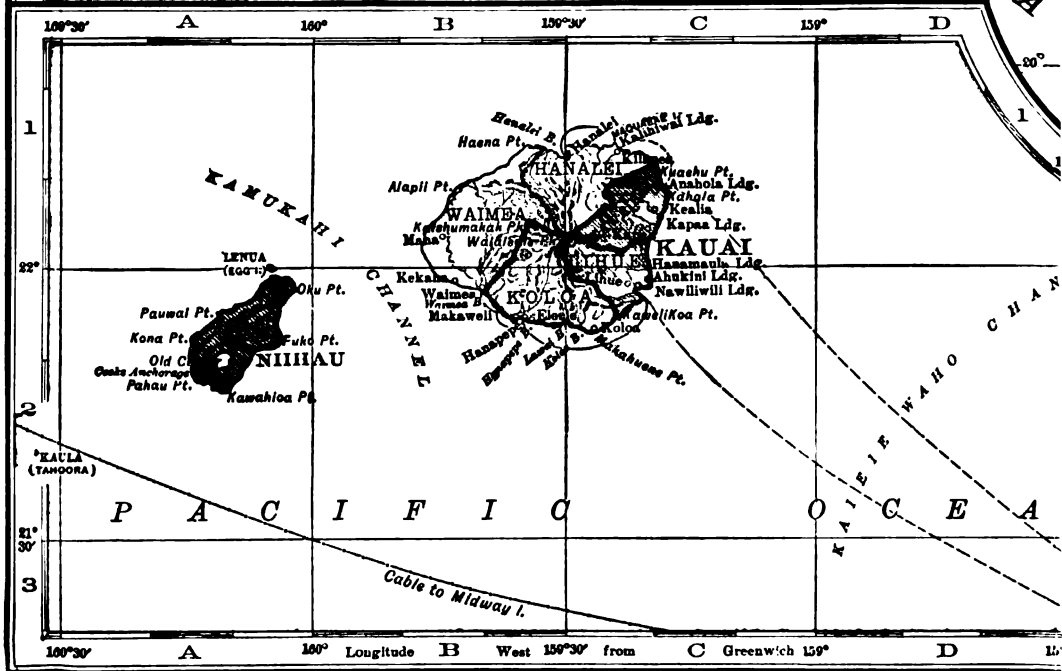
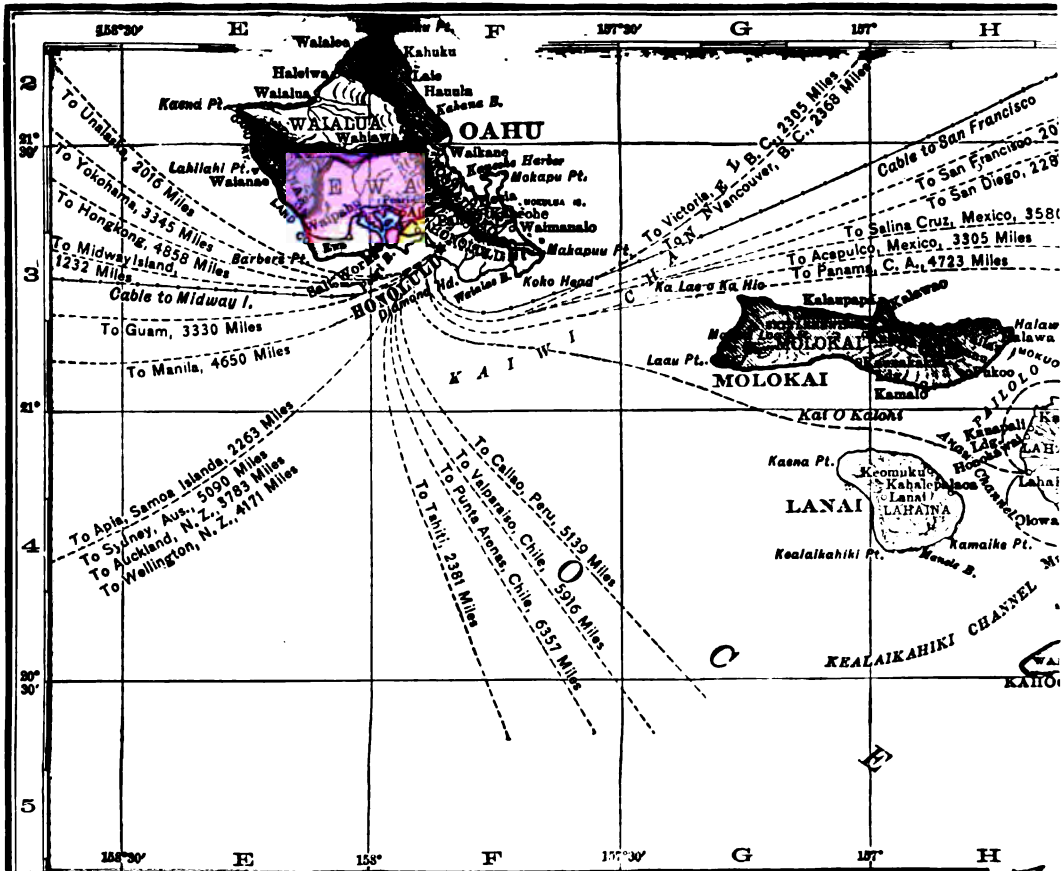
# OCEANIA AND THE PACIFIC

## ON MERCATORS PROJECTION

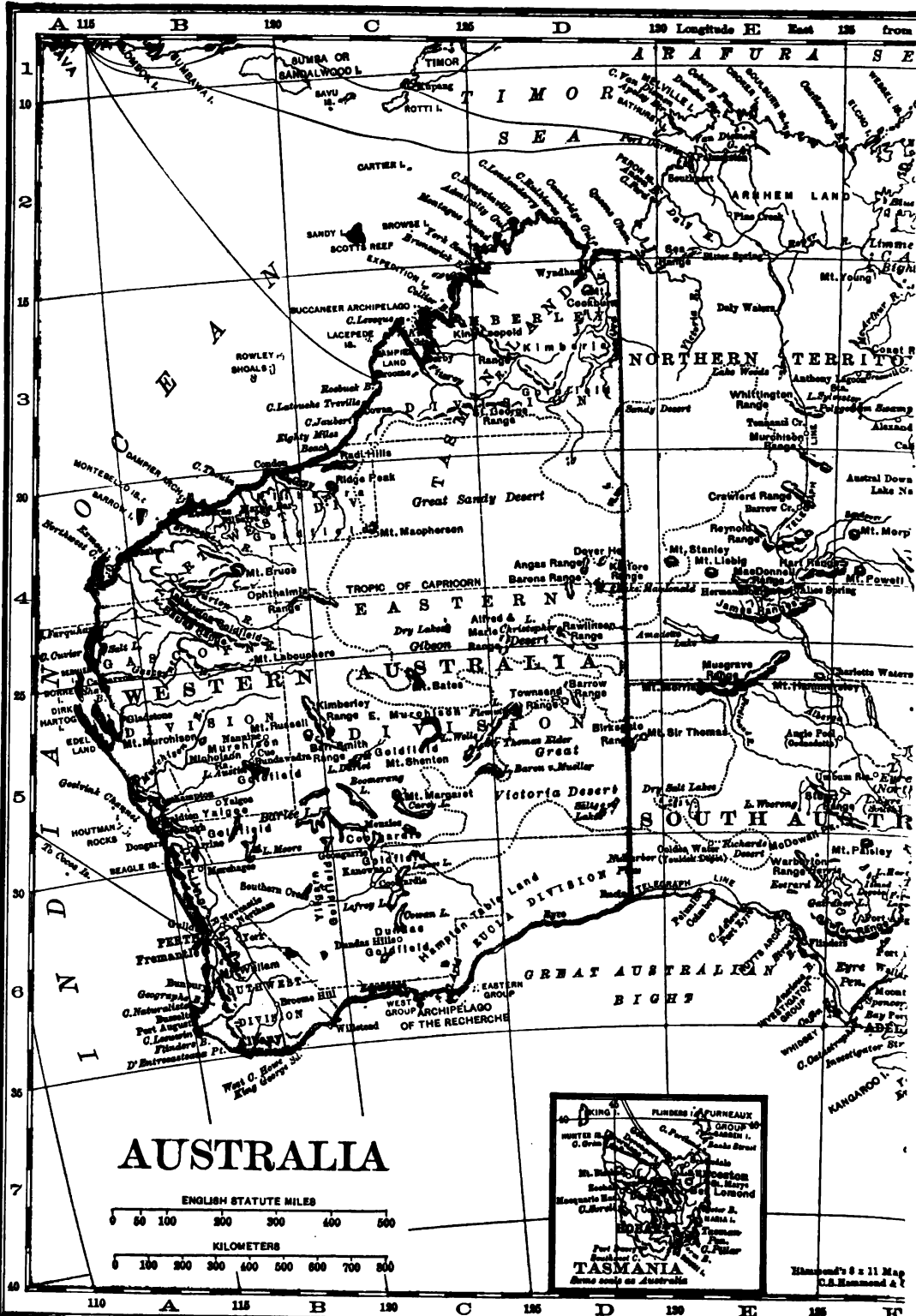
Ocean Steamer Routes, with distances in nautical miles ————  
 Submarine Cables ————  
 Telegraph Lines ————  
 Railways ————

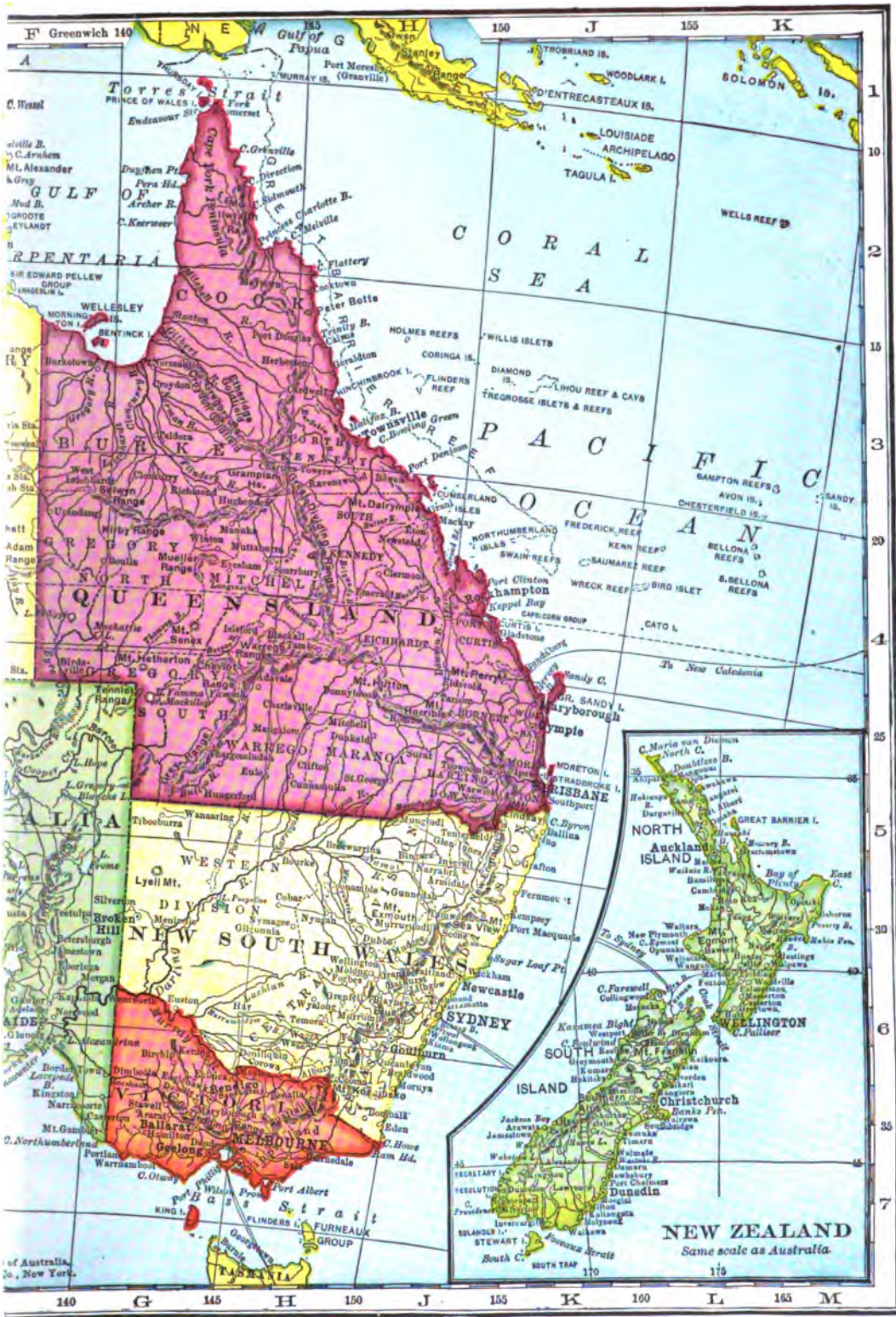




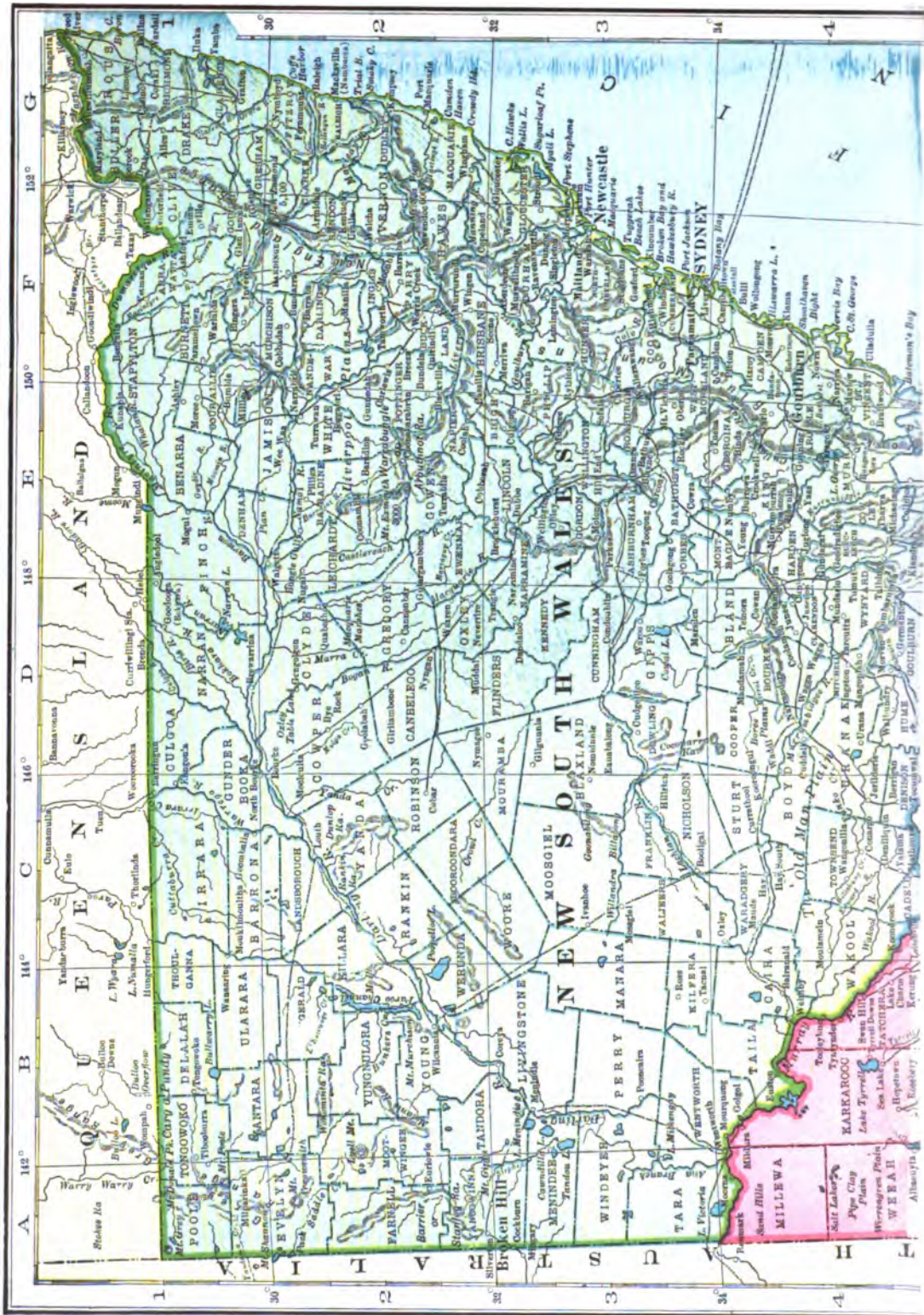


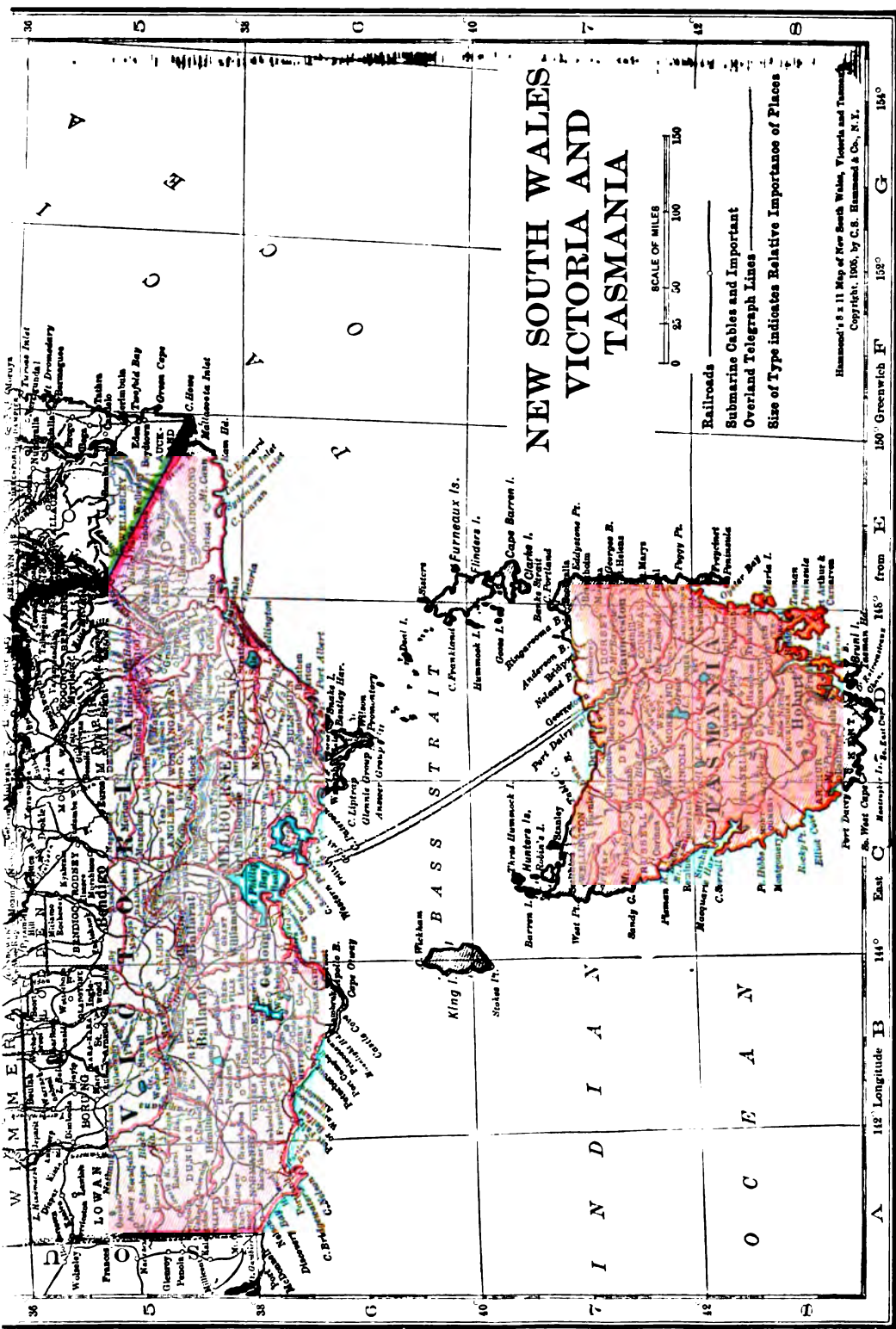












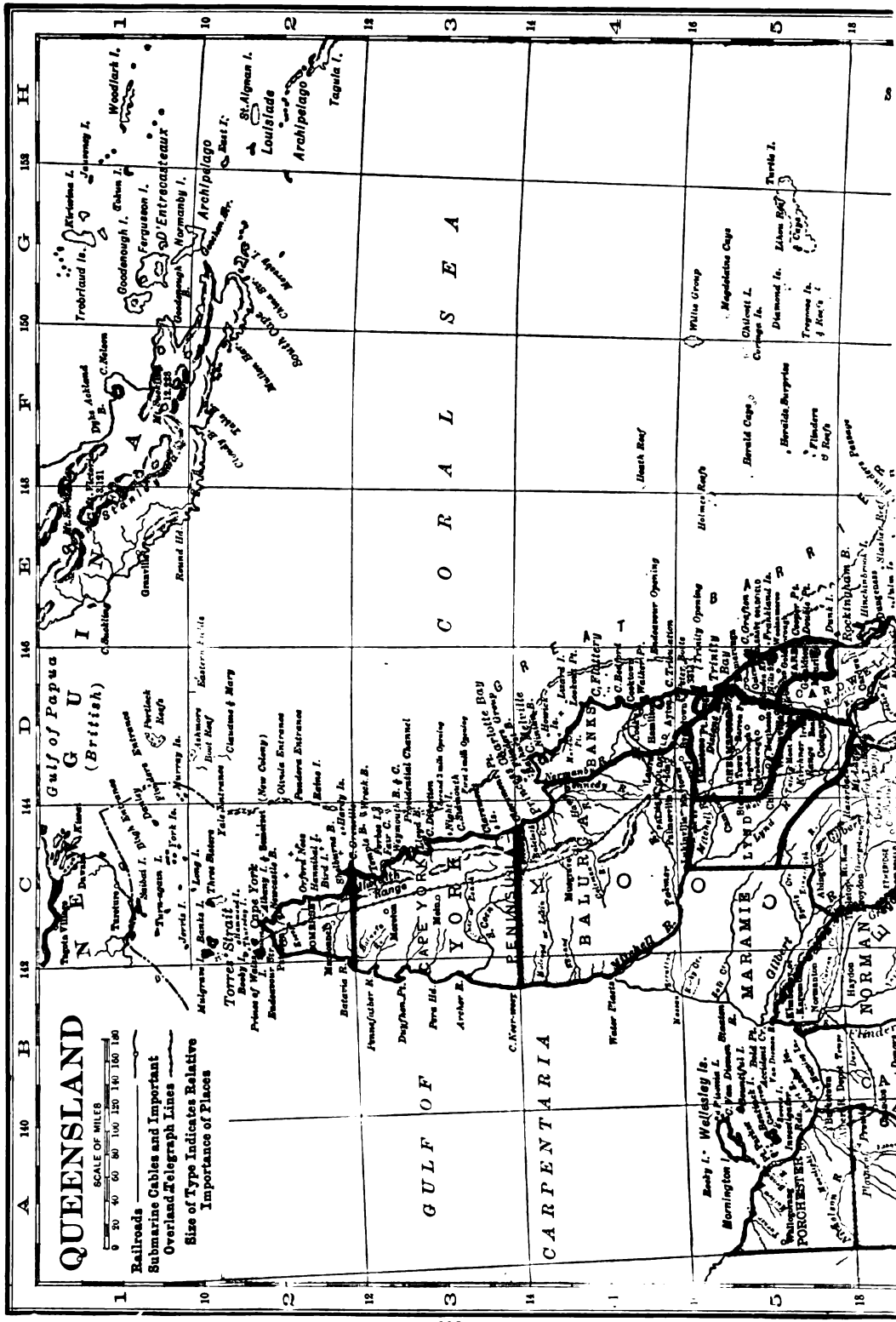
# NEW SOUTH WALES VICTORIA AND TASMANIA

SCALE OF MILES  
0 25 50 100 150

**Railroads**  
**Submarine Cables and Important  
 Overland Telegraph Lines**  
 Size of Type indicates Relative Importance of Places

Hammock's 8 x 11 Map of New South Wales, Victoria and Tasmania  
 Copyright, 1908, by C. B. Hammock & Co., N. Y.

118° Longitude B 144° East C 150° Greenwich F 158° from E 164°



# QUEENSLAND

SCALE OF MILES  
 0 20 40 60 80 100 120 140 160 180

Railroads  
 Submarine Cables and Important  
 Overland Telegraph Lines  
 Size of Type Indicates Relative  
 Importance of Places

C O R A L S E A

G U L F O F

C A R P E N T A R I A

Gulf of Papua  
 (British)

CAPE YORK  
 YORK  
 PENINSULA

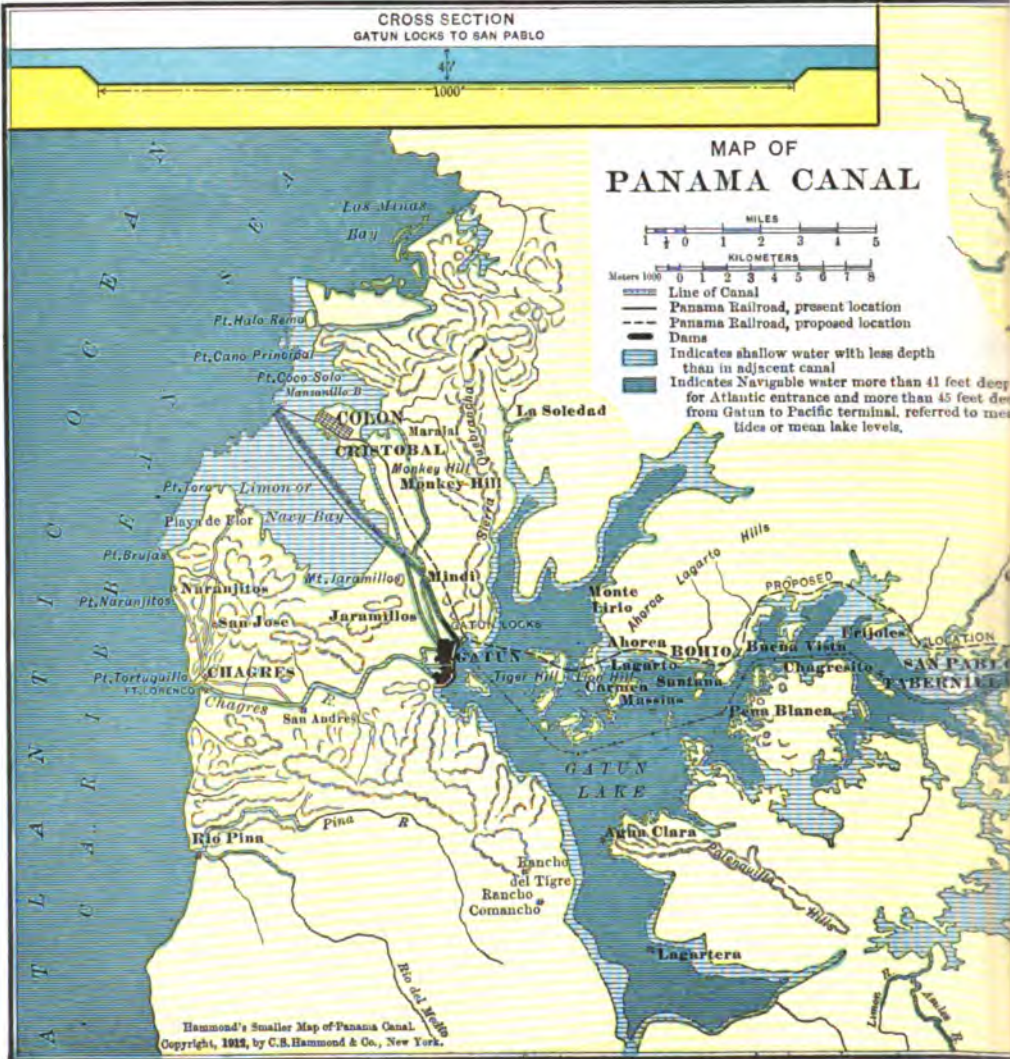
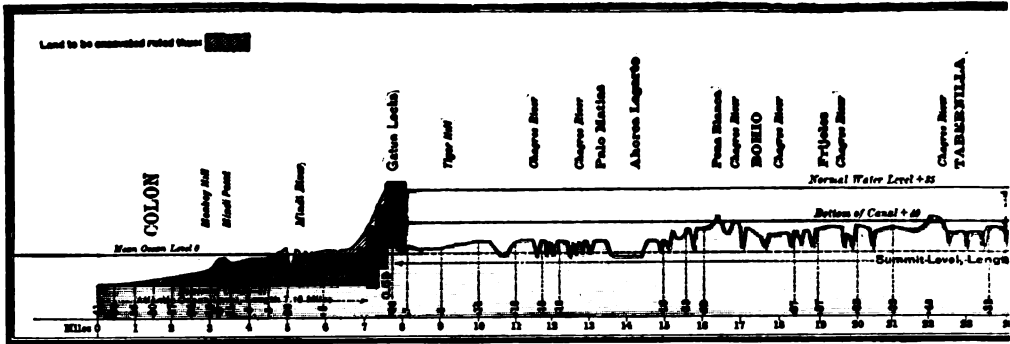
MARAMBA

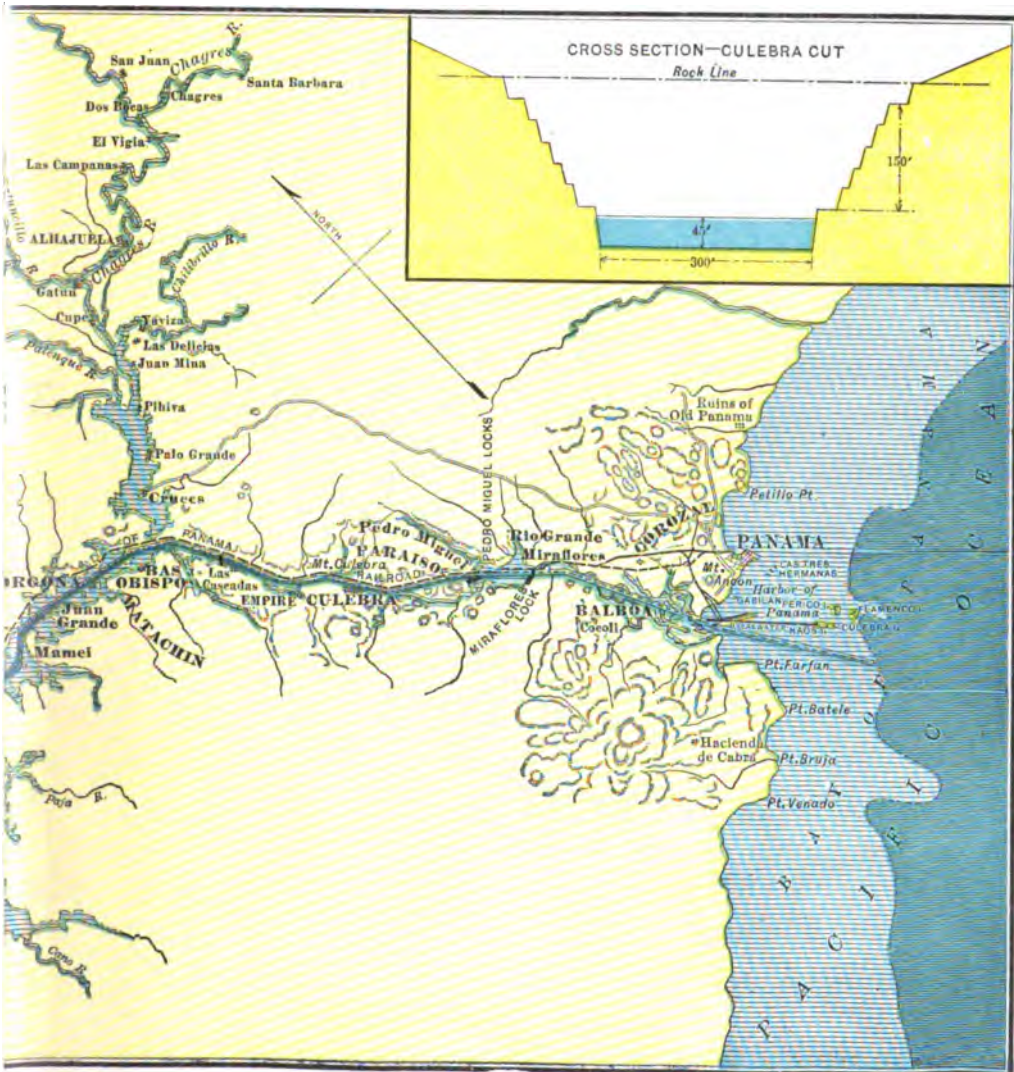
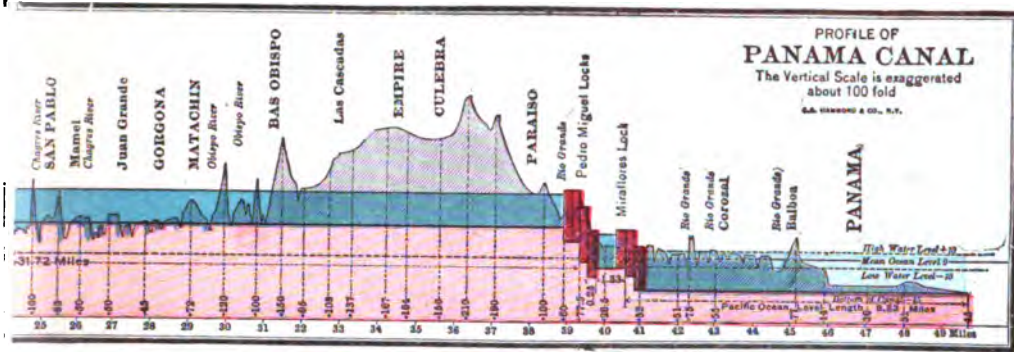
NORMAN

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# DISTANCES BETWEEN PRINC

The chief ports of the world are named in alphabetical order across the top and down the sides of the table. The names of the selected ports. Thus the distance from Baltimore to Bombay is given as 8,431, and the small "

	Amsterdam	Antwerp	Barbados	Belfast	Bombay	Boston	Bremen	Buenos Aires	Cape Town	Cherbourg	Genoa	Glasgow	Hamburg
Amsterdam	—	135	3,877	733	6,336 <sup>a</sup>	3,164	272	6,370	6,193	303	2,237	818	290
Antwerp	135	—	3,841	697	6,300 <sup>a</sup>	3,123	357	6,334	6,157	267	2,201	782	385
Baltimore	3,638	3,602	1,823	3,204	8,431 <sup>a</sup>	674	3,851	5,898	6,913	3,357	4,332	3,250	3,868
Barbados	3,877	3,841	—	3,637	8,199 <sup>a</sup>	1,880	4,090	4,169	5,284	3,596	4,100	3,719	4,108
Belfast	733	697	3,637	—	6,245 <sup>a</sup>	2,730	880	6,271	6,089	459	2,146	113	891
Bermuda	3,248	3,112	1,222	2,958	7,876 <sup>a</sup>	707	3,459	5,175	6,181	2,967	3,771	2,885	3,477
Bombay	6,336 <sup>a</sup>	6,300 <sup>a</sup>	8,199 <sup>a</sup>	6,245 <sup>a</sup>	—	7,962 <sup>a</sup>	6,549	8,349 <sup>a</sup>	4,604	6,040	4,473	6,327	6,567
Boston	3,164	3,123	1,880	2,730	7,962 <sup>a</sup>	—	3,377	5,804	6,776	2,883	3,863	2,777	3,397
Bremen	272	357	4,090	880	6,549 <sup>a</sup>	3,377	—	6,583	6,406	513	2,450	922	171
Buenos Aires	6,370	6,334	4,169	6,271	8,349 <sup>c</sup>	5,804	6,583	—	3,778	6,074	6,130	6,350	6,601
Cape Town	6,193	6,157	5,284	6,089	4,604	6,776	6,406	3,778	—	5,897	5,972	6,168	6,424
Charleston	3,846	3,810	1,630	3,561	8,338 <sup>a</sup>	845	4,059	5,790	6,828	3,565	4,459	3,498	4,077
Cherbourg	303	267	3,596	459	6,040 <sup>a</sup>	2,883	513	6,074	5,897	—	1,941	544	531
Colon	4,818	4,732	1,225	4,543	9,233 <sup>a</sup>	2,173	5,031	5,318	6,410	4,537	5,184	4,625	5,049
Constantinople	2,898	3,158	5,057	3,103	3,837	4,820	3,407	7,381	6,137 <sup>a</sup>	2,898	1,312	3,185	3,425
Galveston	5,031	4,995	2,240	4,595	9,096 <sup>a</sup>	2,118	5,244	6,378	7,470	4,725	5,591	4,641	5,262
Genoa	2,237	2,201	4,100	2,146	4,473	3,863	2,450	6,130	5,972	1,941	—	2,228	2,468
Gibraltar	1,389	1,353	3,252	1,298	4,953 <sup>a</sup>	3,015	1,602	5,282	5,124	1,093	854	1,380	1,620
Glasgow	818	782	3,719	113	6,327 <sup>a</sup>	2,777	922	6,350	6,168	544	2,228	—	1,049
Hamburg	290	385	4,108	891	6,567 <sup>a</sup>	3,395	171	6,801	6,424	531	2,468	1,049	—
Havana	4,335	4,299	1,472	3,899	9,000 <sup>a</sup>	1,422	4,548	5,669	6,716	4,029	4,895	3,945	4,566
Havre	267	231	3,662	528	6,115 <sup>a</sup>	2,949	480	6,151	5,966	71	2,018	610	498
Hongkong	9,764	9,728	11,627 <sup>b</sup>	9,673	4,090	11,800 <sup>c</sup>	9,977 <sup>c</sup>	10,643 <sup>c</sup>	6,898	9,468 <sup>b</sup>	7,901	9,755	9,995
Honolulu	13,812 <sup>x</sup>	13,776 <sup>x</sup>	11,611 <sup>x</sup>	13,700 <sup>x</sup>	8,375	13,246 <sup>x</sup>	14,025 <sup>x</sup>	7,709 <sup>x</sup>	10,390 <sup>x</sup>	13,516 <sup>x</sup>	12,386 <sup>x</sup>	13,782 <sup>x</sup>	14,043 <sup>x</sup>
Jamaica	4,314	4,278	1,040	4,039	8,844 <sup>a</sup>	1,658	4,527	5,166	6,260	4,033	4,739	4,121	4,545
Lisbon	1,111	1,087	3,085	1,020	5,249 <sup>a</sup>	2,797	1,324	5,304	5,148	815	1,150	1,102	1,342

K, via Kiel Canal.

S, via Suez Canal.

C, via Cape of Good Hope.

# PAL PORTS OF THE WORLD.

The distance between any two ports will be found at the intersection of the two columns which contain the shows that the route is via Suez Canal. Distances are for full-powered steam vessels reckoned in nautical miles.

Batavia	Havre	Hongkong	Liverpool	London	Melbourne	New Orleans	New York	Plymouth	Rio de Janeiro	San Francisco	Shanghai	Singapore	Southampton	Valparaiso	Yokohama
335	267	9,764	711	201	11,181	4,837	3,346	385	5,280	13,639	10,507	8,324	277	8,869	11,226
299	281	9,728	675	180	11,095	4,801	3,810	349	5,244	13,603	10,471	8,288	238	8,833	11,190
112	3,423	11,859	3,328	3,562	12,703	1,614	410	3,265	4,808	13,167	12,602	10,419	3,883	8,897	13,327
472	3,662	11,627	3,624	3,801	11,047	2,115	1,825	3,549	3,079	11,438	12,370	10,187	3,622	6,668	13,089
899	528	9,673	137	663	11,040	4,401	2,912	360	5,168	13,527	10,535	8,233	488	8,757	11,135
141	3,033	11,627	2,945	3,172	11,972	1,643	699	2,875	4,085	12,444	12,376	9,864	2,956	7,678	13,094
700	6,115	4,090	6,223	6,260	6,535	9,502	8,153	5,997	7,824	9,780	4,633	2,450	6,090	9,875	5,352
422	2,949	11,390	2,854	3,088	12,534	1,924	379	2,791	4,714	13,073	12,133	9,950	2,909	8,303	12,852
548	480	9,977	924	409	11,344	5,050	3,559	598	5,501	13,852	10,720	8,537	479	9,082	11,439
669	6,151	10,843	6,258	6,294	9,099	6,255	5,838	6,020	1,135	7,536	11,366	9,376	6,124	2,766	12,105
716	5,966	6,898	6,076	6,117	5,814	7,347	6,795	5,852	3,267	10,217	7,641	5,631	5,947	5,447	8,360
605	3,631	11,986	3,548	3,770	12,620	1,107	614	3,473	4,700	13,059	12,729	10,546	3,591	8,289	13,448
029	71	9,468	437	227	10,835	4,531	3,065	108	4,984	13,343	10,211	8,028	83	8,573	10,930
987	4,603	12,711	4,530	4,742	12,203	1,880	1,972	4,445	4,228	12,587	13,454	11,271	4,563	7,817	14,173
852	2,975	7,266	3,081	3,118	8,633	6,354	5,011	2,855	5,997	14,352	8,009	5,826	2,948	9,583	8,728
765	4,816	13,124	4,719	4,955	13,263	380	1,893	4,658	5,288	13,649	13,861	11,673	4,776	8,877	14,586
895	2,018	7,901	2,124	2,161	9,263	5,397	4,054	1,898	5,040	13,399	8,644	6,461	1,991	8,626	9,363
047	1,162	8,381	1,276	1,313	9,743	4,549	3,206	1,050	4,192	12,551	9,124	6,941	1,143	7,781	9,843
945	610	9,755	210	745	11,122	4,447	2,959	442	5,158	13,609	10,498	8,315	570	8,339	11,217
566	498	9,995	942	427	11,362	5,068	3,577	616	5,519	13,870	10,738	8,555	497	9,100	11,457
—	4,120	12,428	4,023	4,259	12,512	597	1,197	3,962	4,579	12,974	13,165	10,982	4,080	8,168	13,890
120	—	9,537	503	194	10,904	4,622	3,131	175	5,061	13,412	10,280	8,097	105	8,642	11,999
428	9,537	—	9,651	9,688	5,031	12,924	11,580	9,425	10,118	6,041	853	1,440	9,518	10,536	1,580
111	13,585	4,858	13,690	13,736	4,916	13,697	13,280	13,473	8,587	2,089	4,333	5,925	13,566	5,916	3,445
716	4,099	12,266	4,026	4,238	12,051	1,115	1,457	3,941	4,076	12,471	13,009	10,826	4,059	7,665	13,728
174	884	8,677	998	1,035	10,044	4,676	3,025	770	4,214	12,573	9,420	7,237	865	7,803	10,139

M, via Strait of Magellan. H, via Cape Horn. T, via Torres Strait.  
*are shown by red figures*



# DISTANCES BETWEEN PRINCIPAL

The chief ports of the world are named in alphabetical order across the top and down the sides of the table selected ports. Thus the distance from New York to Melbourne is given as 11,536, and the small "C" shows

	Amsterdam	Antwerp	Barbados	Belfast	Bombay	Boston	Bremen	Buenos Aires	Cape Town	Cherbourg	Genoa	Glasgow	Hamburg
Liverpool	711	675	3,624	137	6,228	2,854	924	6,258	6,076	437	2,124	210	94
London	201	180	3,801	663	6,260	3,088	409	6,294	6,117	227	2,161	745	42
Manila	9,667	9,631	11,530 <sup>10,658</sup>	9,576	3,793	11,293	9,880	10,546	6,801	9,371	7,804	9,658	9,89
Melbourne	11,131	11,095	11,047 <sup>9,214</sup>	11,040	6,535	12,534 <sup>10,162</sup>	11,344	9,099	5,814	10,835	9,268	11,122	11,36
Montreal	3,317	3,281	2,715	2,645	8,141	1,222	3,530	6,421	7,108	3,036	4,042	2,693	3,54
New Orleans	4,837	4,801	2,115	4,401	9,502	1,924	5,050	6,255	7,347	4,531	5,397	4,447	5,06
Newport News	3,514	3,478	1,699	3,080	8,307	550	3,727	5,774	6,789	3,233	4,208	3,126	3,74
New York	3,346	3,310	1,825	2,912	8,153	379	3,559	5,838	6,995	3,065	4,054	2,959	3,55
Panama	11,383 <sup>4,858</sup>	11,347 <sup>4,822</sup>	9,182 <sup>1,265</sup>	11,274 <sup>4,583</sup>	12,386 <sup>9,323</sup>	10,817 <sup>2,213</sup>	11,596 <sup>5,071</sup>	5,280	7,961 <sup>6,450</sup>	11,087 <sup>4,577</sup>	11,143 <sup>5,224</sup>	11,353 <sup>4,651</sup>	11,61
Para	4,319	4,193	1,142	4,056	8,262	2,943	4,442	3,235	4,330	3,933	4,163	4,138	4,46
Philadelphia	3,482	3,446	1,828	3,048	8,284	517	3,694	5,870	6,861	3,201	4,185	3,094	3,71
Plymouth	385	349	3,594	360	5,997	2,791	598	6,029	5,852	108	1,898	442	61
Portland (Me.)	3,086	3,050	1,927	2,652	7,912	98	3,299	5,849	6,787	2,805	3,807	2,698	3,31
Rio de Janeiro	5,280	5,244	3,079	5,168	7,824	4,714	5,501	1,135	3,265	4,984	5,040	5,250	5,51
St. Petersburg	1,070	1,165 <sup>K</sup>	4,888	1,606	7,353	4,052	951	7,381 <sup>K</sup>	7,204	1,311	3,248	1,648	86
St. Thomas	3,846	3,810	440	3,586	8,265	1,516	4,059	4,629	5,708	3,570	4,160	3,668	4,07
San Francisco	13,639 <sup>8,135</sup>	13,603 <sup>8,099</sup>	11,438 <sup>4,542</sup>	13,527 <sup>7,860</sup>	9,780	13,073 <sup>5,490</sup>	13,852 <sup>8,348</sup>	7,536	10,217 <sup>9,727</sup>	13,343 <sup>7,834</sup>	13,399 <sup>8,501</sup>	13,609 <sup>7,912</sup>	13,87
San Juan	3,867	3,831	502	3,600	8,307	1,480	4,080	4,694	5,773	3,533	4,202	3,681	4,09
Savannah	3,916	3,880	1,648	3,443	8,640	928	4,129	5,820	6,860	3,634	4,535	3,489	4,14
Seattle	14,418 <sup>8,914</sup>	14,382 <sup>8,878</sup>	12,217 <sup>3,321</sup>	14,306 <sup>8,639</sup>	9,515	13,852 <sup>6,269</sup>	14,031 <sup>9,127</sup>	8,315	10,996 <sup>10,366</sup>	14,122 <sup>8,453</sup>	13,509 <sup>9,250</sup>	14,388 <sup>8,711</sup>	14,64
Shanghai	10,507	10,471	12,370	10,535	4,633	12,133	10,720	11,380	7,641	10,211	8,644	10,498	10,73
Singapore	8,324	8,288	10,187	8,233	2,450	9,950	8,537	9,376	5,631	8,028	6,461	8,315	8,55
Southampton	277	238	3,622	488	6,090	2,909	479	6,124	5,947	83	1,991	570	49
Suez	3,376	3,340	5,239	3,285	2,960	5,002	3,589	8,154	5,259	3,080	1,513	3,367	3,66
Valparaiso	8,869 <sup>7,473</sup>	8,833 <sup>7,437</sup>	6,668 <sup>3,880</sup>	8,757 <sup>7,198</sup>	9,875	8,303 <sup>4,828</sup>	9,082 <sup>7,686</sup>	2,766	5,447 <sup>c</sup>	8,573 <sup>7,192</sup>	8,626 <sup>7,839</sup>	8,839 <sup>7,281</sup>	9,16
Yokohama	11,226	11,190	13,080 <sup>8,967</sup>	11,135	5,352	12,852 <sup>9,915</sup>	11,439	12,105	8,360	10,930	9,363	11,217	11,43

K, via Kiel Canal.

S, via Suez Canal.

C, via Cape Town.

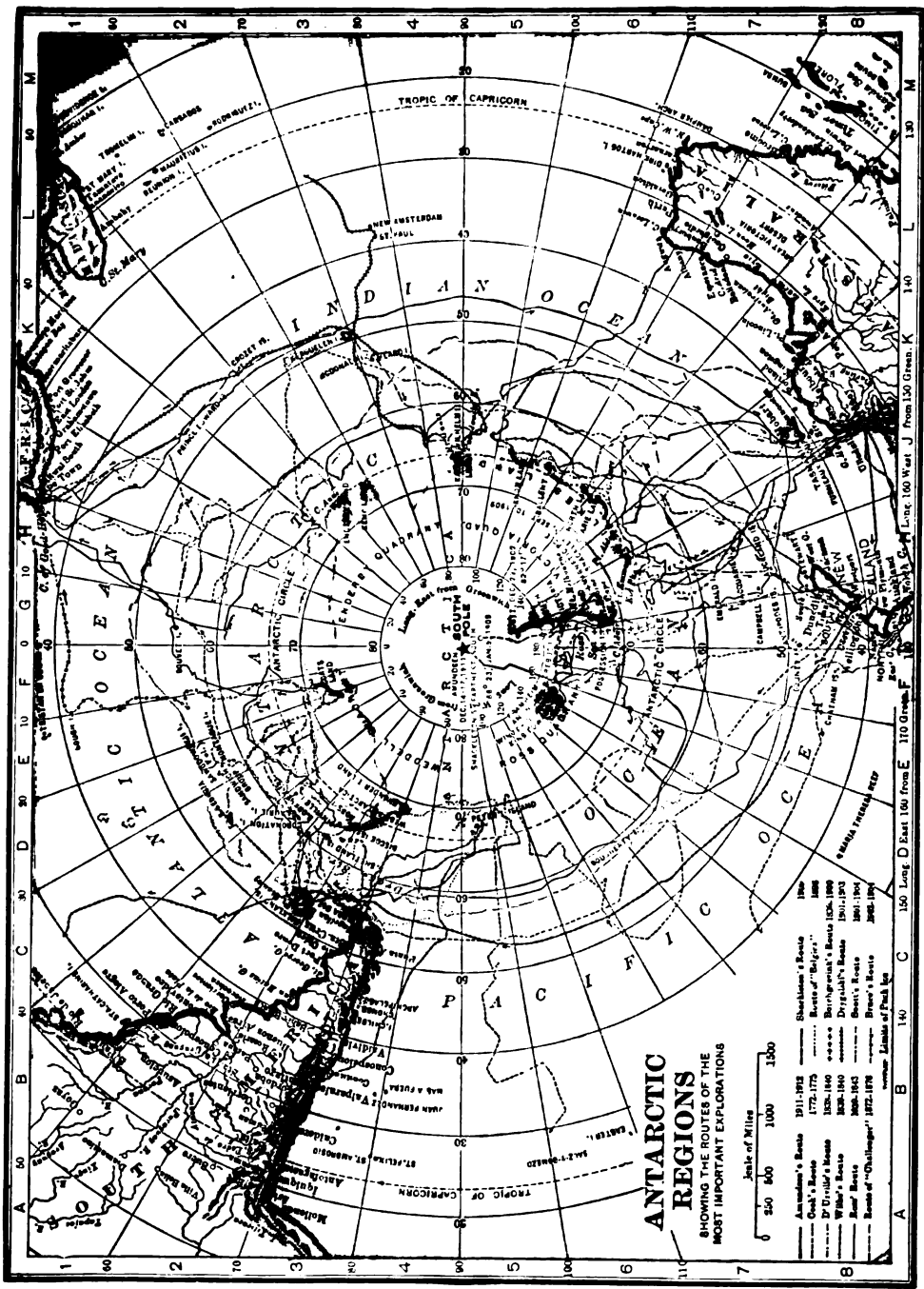
# PORTS OF THE WORLD—Continued.

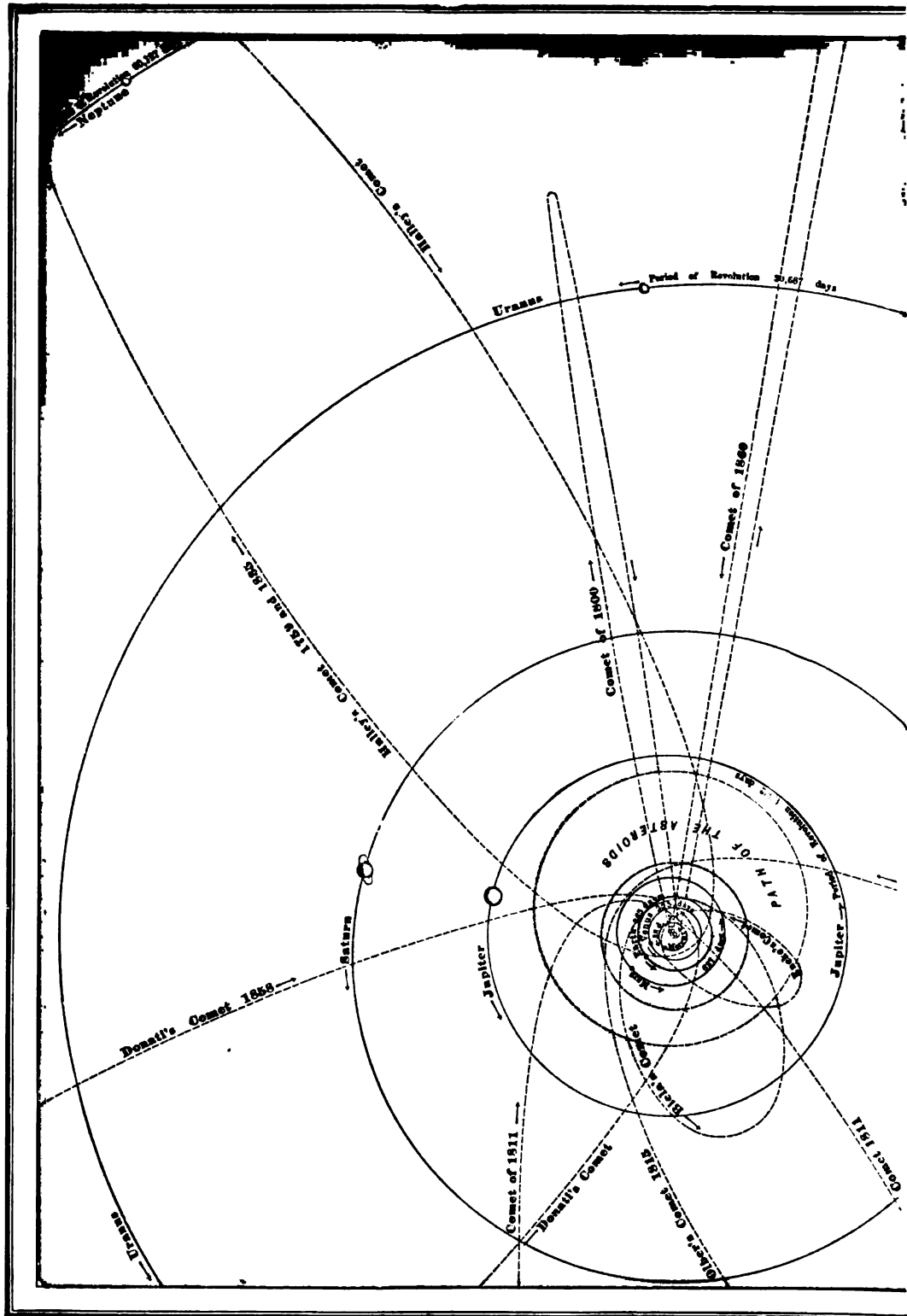
The distance between any two ports is found at intersection of the two columns which contain the names of the that the route is via Cape of Good Hope. Distances are for full-powered steam vessels reckoned in nautical miles.

Havana	Havre	Hongkong	Liverpool	London	Melbourne	New Orleans	New York	Plymouth	Rio de Janeiro	San Francisco	Shanghai	Singapore	Southampton	Valparaiso	Yokohama
4,023	503	9,651	—	638	11,018	4,525	3,036	845	5,158	13,517	10,394	8,211	463	8,747	11,113
4,259	194	9,688	638	—	11,055	4,761	3,270	309	5,204	13,563	10,437	8,248	201	8,793	11,150
12,325	9,440	640	9,554	9,591	4,511	12,827	11,584	9,328	10,021	6,238	1,180	1,485	9,421	10,406	1,768
12,512	10,904	5,031	11,018	11,055	—	13,140	12,586	10,792	8,827	6,966	5,234	3,823	10,885	6,280	4,875
2,475	3,102	11,569	2,760	3,241	12,936	2,977	1,451	2,944	5,331	13,690	12,312	10,129	3,062	8,290	13,031
597	4,622	12,924	4,525	4,761	13,140	—	1,699	4,464	5,160	13,524	13,667	11,484	4,582	8,754	14,386
988	3,299	11,735	3,204	3,438	12,579	1,490	286	3,141	4,590	13,043	12,478	10,295	3,259	8,273	13,203
1,227	3,131	11,580	3,053	3,270	11,586	1,699	—	2,973	4,748	13,107	13,324	10,141	3,091	8,337	13,042
10,682	11,156	9,324	11,261	11,307	7,949	11,268	10,851	11,042	6,158	3,277	8,672	13,405	11,137	2,615	7,702
2,577	4,010	11,204	4,043	4,153	10,120	3,136	2,915	3,883	2,145	10,504	11,947	10,250	3,983	5,734	12,666
1,158	3,267	11,712	3,172	3,406	12,652	1,660	284	3,109	4,782	13,141	12,455	10,272	3,227	8,371	13,174
3,962	175	9,425	845	309	10,792	4,464	2,973	—	4,939	13,300	10,168	7,985	129	8,530	10,887
1,470	2,871	11,334	2,776	3,010	12,579	1,972	427	2,713	4,759	13,118	12,077	9,894	2,831	8,343	12,796
4,579	5,061	11,118	5,158	5,204	8,827	5,160	4,748	4,939	—	8,414	10,861	8,851	5,034	3,644	11,580
5,346	1,275	10,755	1,716	1,207	12,142	5,848	4,234	1,396	6,299	14,650	11,518	9,335	1,277	9,880	12,237
1,040	8,639	11,687	3,573	3,770	11,499	1,590	1,435	3,473	3,539	11,898	12,430	10,247	3,591	7,123	13,149
12,974	13,412	6,041	13,517	13,563	6,966	13,524	13,107	13,800	8,414	—	5,491	7,330	13,393	5,140	4,791
975	3,652	11,730	3,588	3,791	11,564	1,525	1,428	3,494	3,604	11,963	12,473	10,289	3,612	7,193	13,192
634	3,701	12,062	3,618	3,840	12,650	1,136	695	3,543	4,730	13,089	12,805	10,622	3,661	8,319	13,524
13,753	14,191	5,779	14,296	14,342	7,326	14,303	13,886	14,079	9,193	—	799	5,209	7,068	14,092	4,259
13,165	10,280	853	10,394	10,437	5,234	13,667	12,324	10,168	10,861	5,491	—	2,183	10,267	10,266	1,030
10,982	8,097	1,440	8,211	8,248	3,823	11,484	10,141	7,985	8,851	7,330	2,183	—	8,078	10,899	2,902
4,080	105	9,518	463	201	10,885	4,582	3,091	129	5,034	13,393	10,261	8,078	—	8,623	10,980
6,034	3,157	6,388	3,263	3,300	7,755	6,536	5,193	3,037	6,179	12,278	7,181	4,948	3,130	9,768	7,850
8,168	8,642	10,536	8,747	8,793	6,280	8,754	8,337	8,530	3,644	5,138	10,266	10,399	—	—	9,339
13,890	10,999	1,580	11,113	11,150	4,875	14,386	13,043	10,887	11,580	4,791	1,030	2,902	10,980	9,339	—

M, via Strait of Magellan. H, via Cape Horn. T, via Torres Strait.  
*d* are shown by red figures  
 119





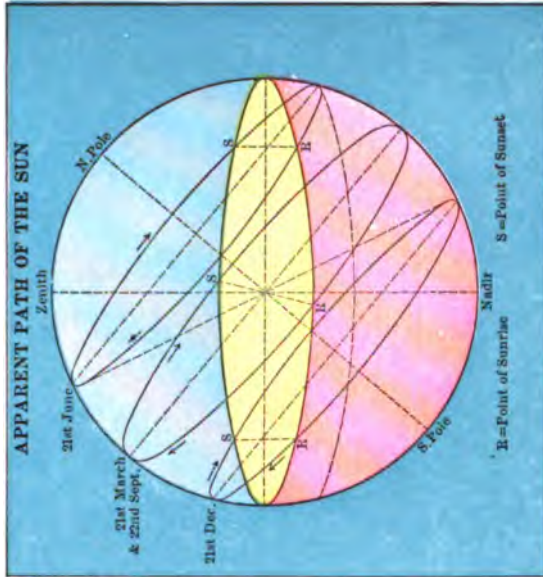
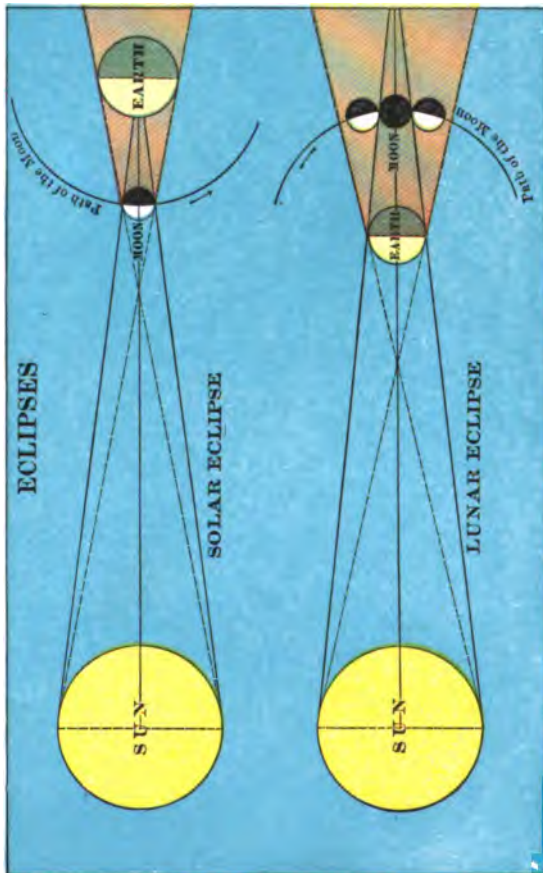
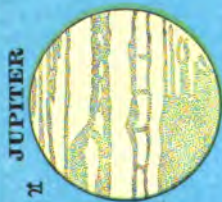


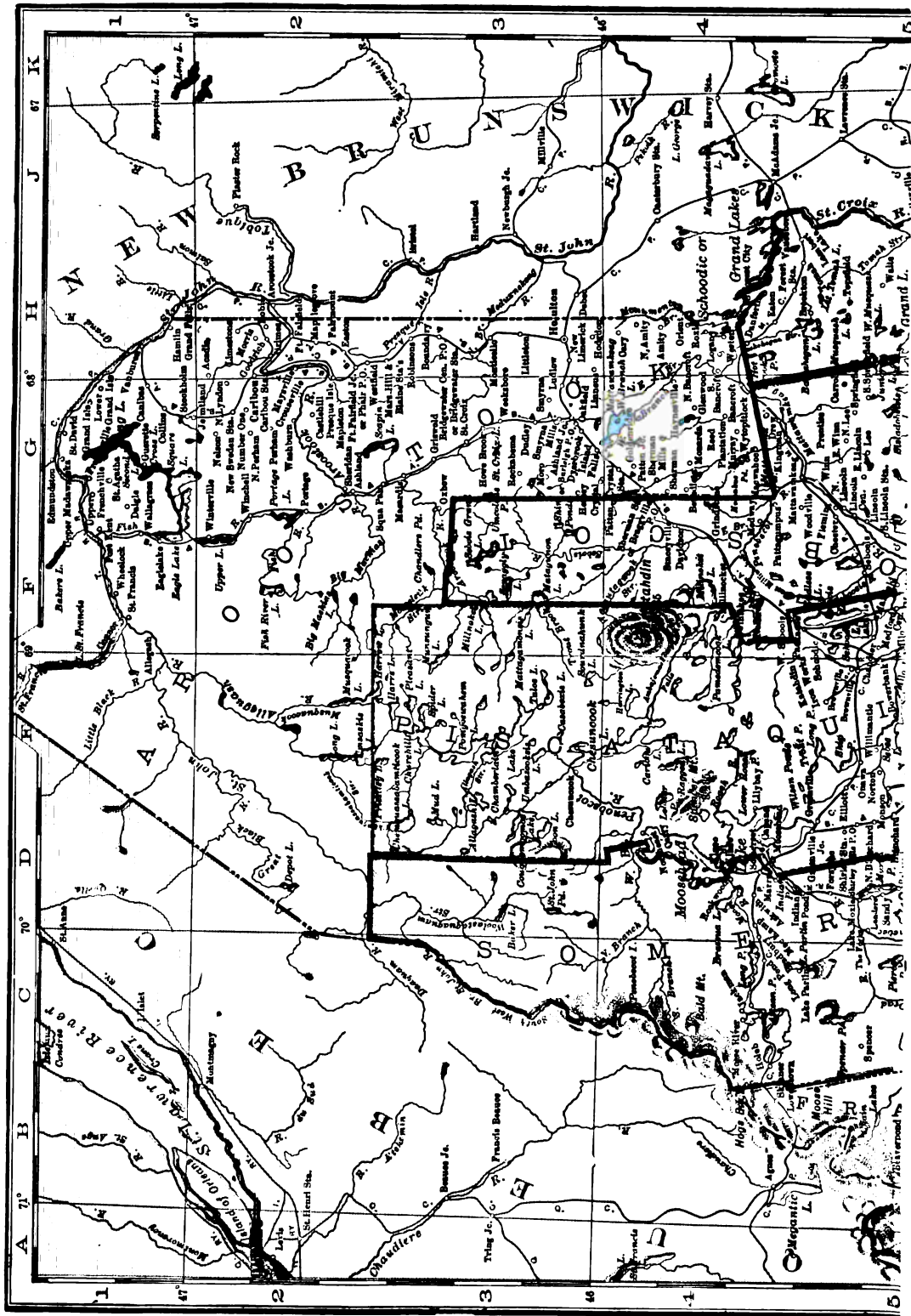
# THE SOLAR SYSTEM

SCALE OF HUNDRED MILLIONS OF MILES  
0 1 2 3 4 5 600,000,000



## COMPARATIVE SIZES OF THE PLANETS





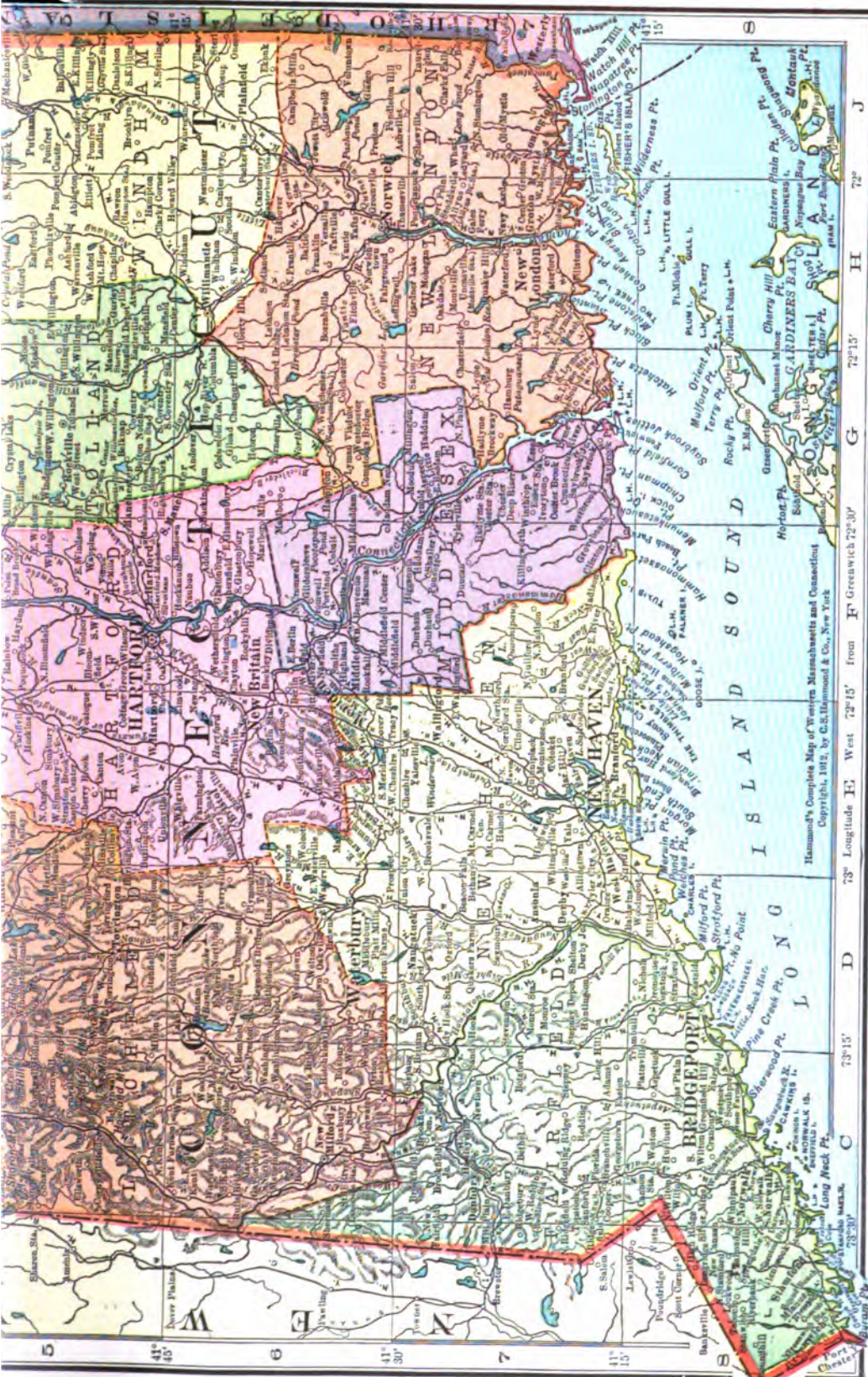








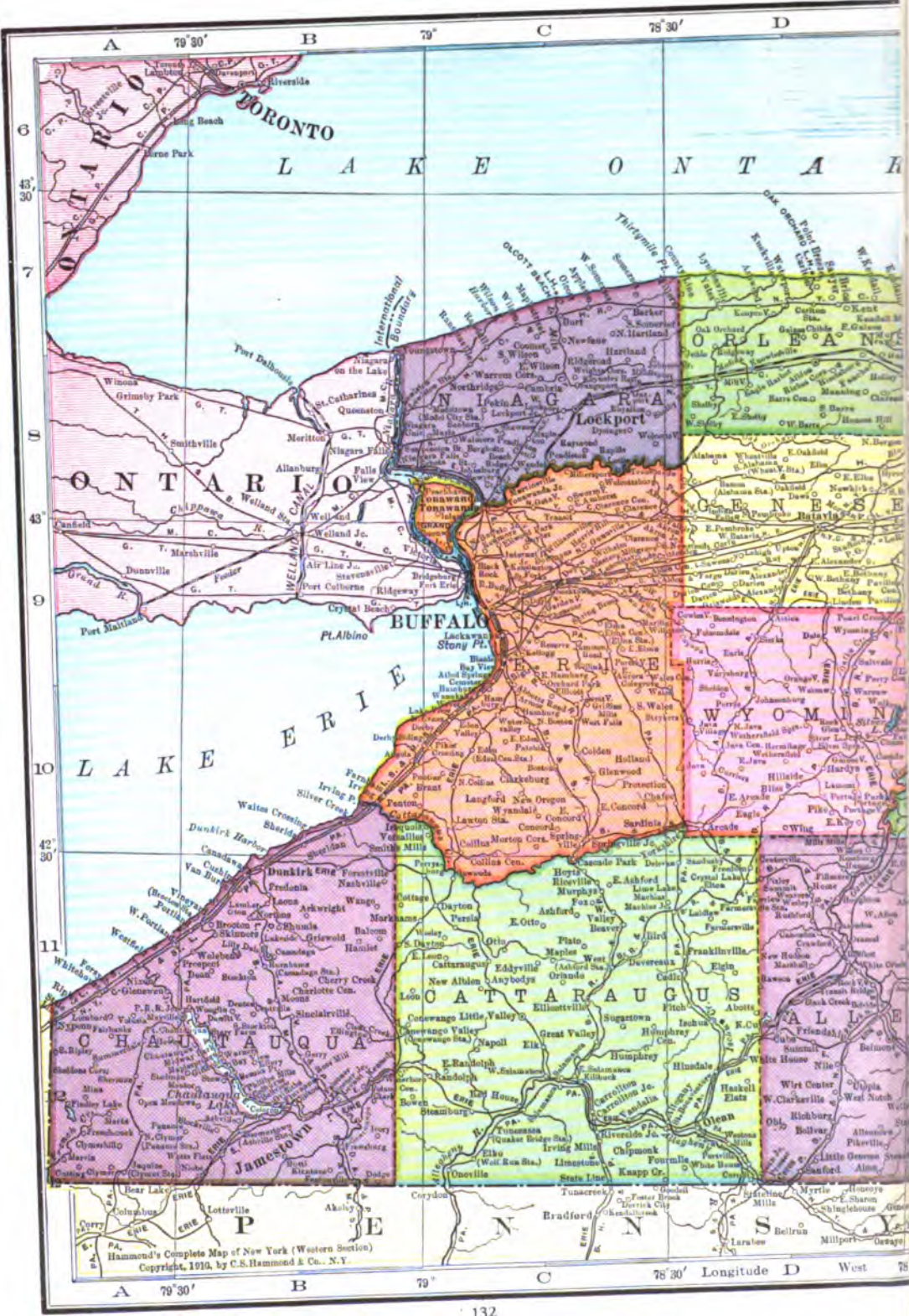




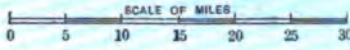
Hammond's Complete Map of Western Massachusetts and Connecticut  
 Copyright, 1912, by C.S. Hammond & Co., New York



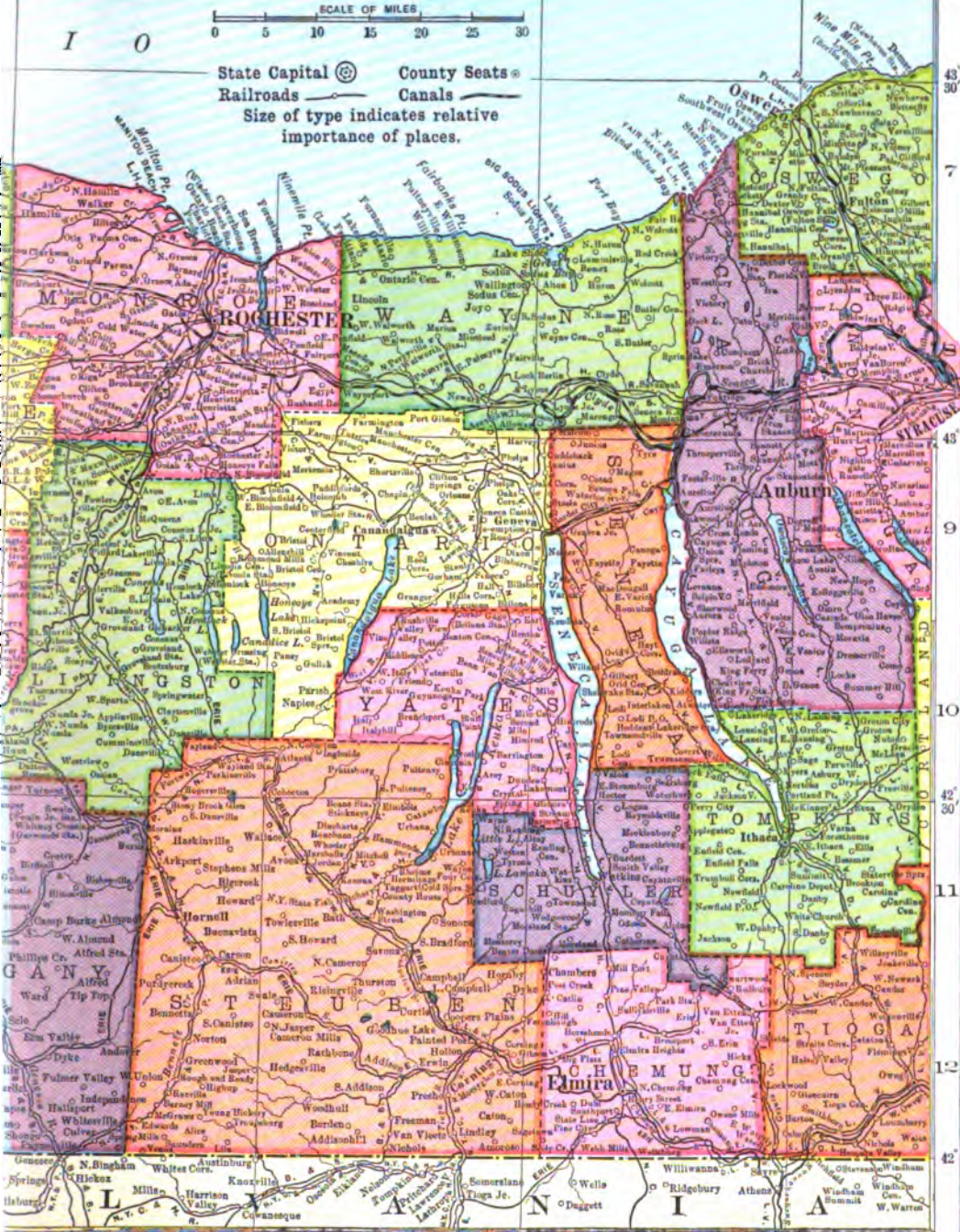




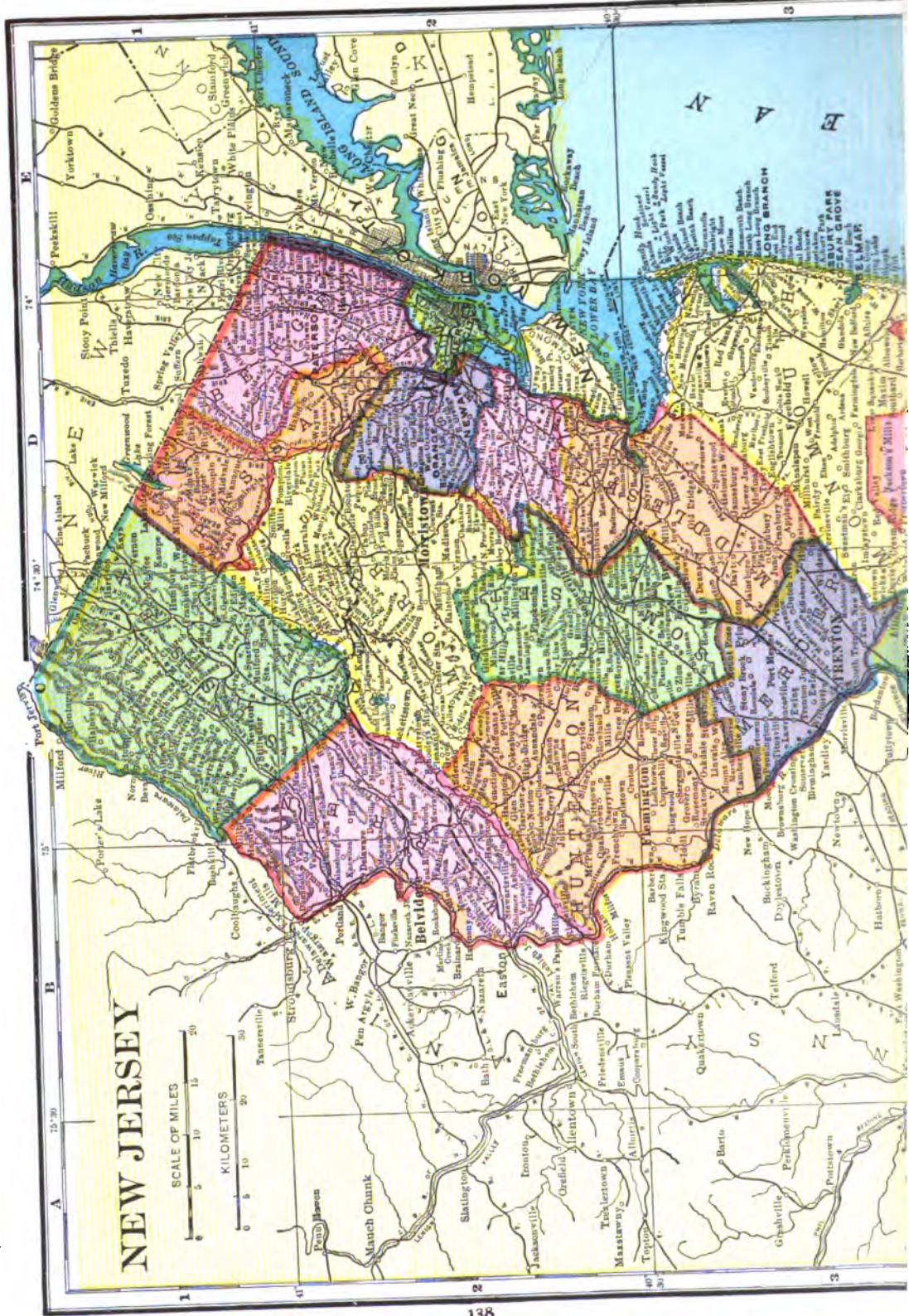
# NEW YORK (Western Section)



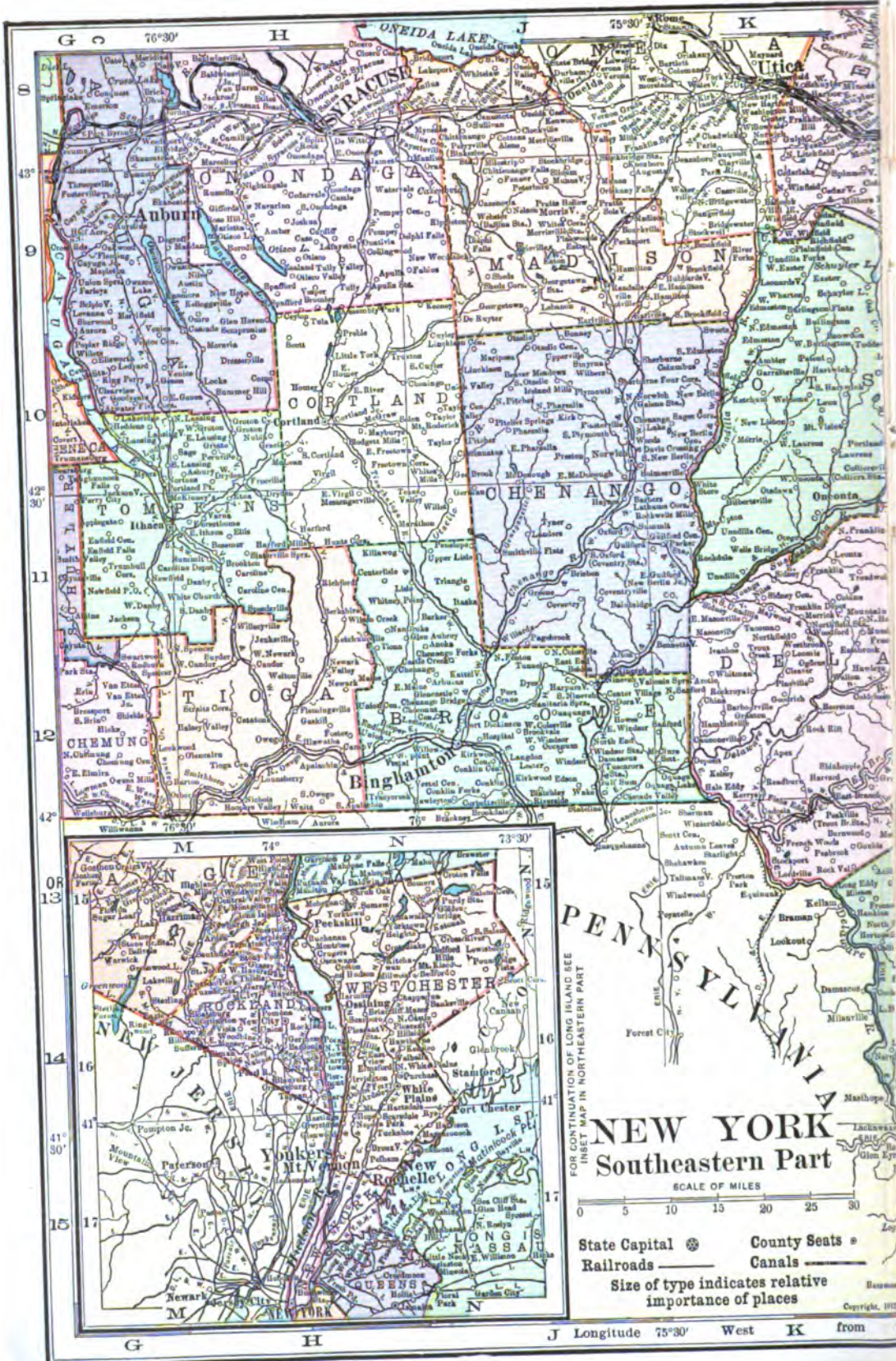
State Capital ⊙ County Seats ⊙  
Railroads — Canals —  
Size of type indicates relative importance of places.











FOR CONTINUATION OF LONG ISLAND SEE  
INSET MAP IN NORTHEASTERN PART

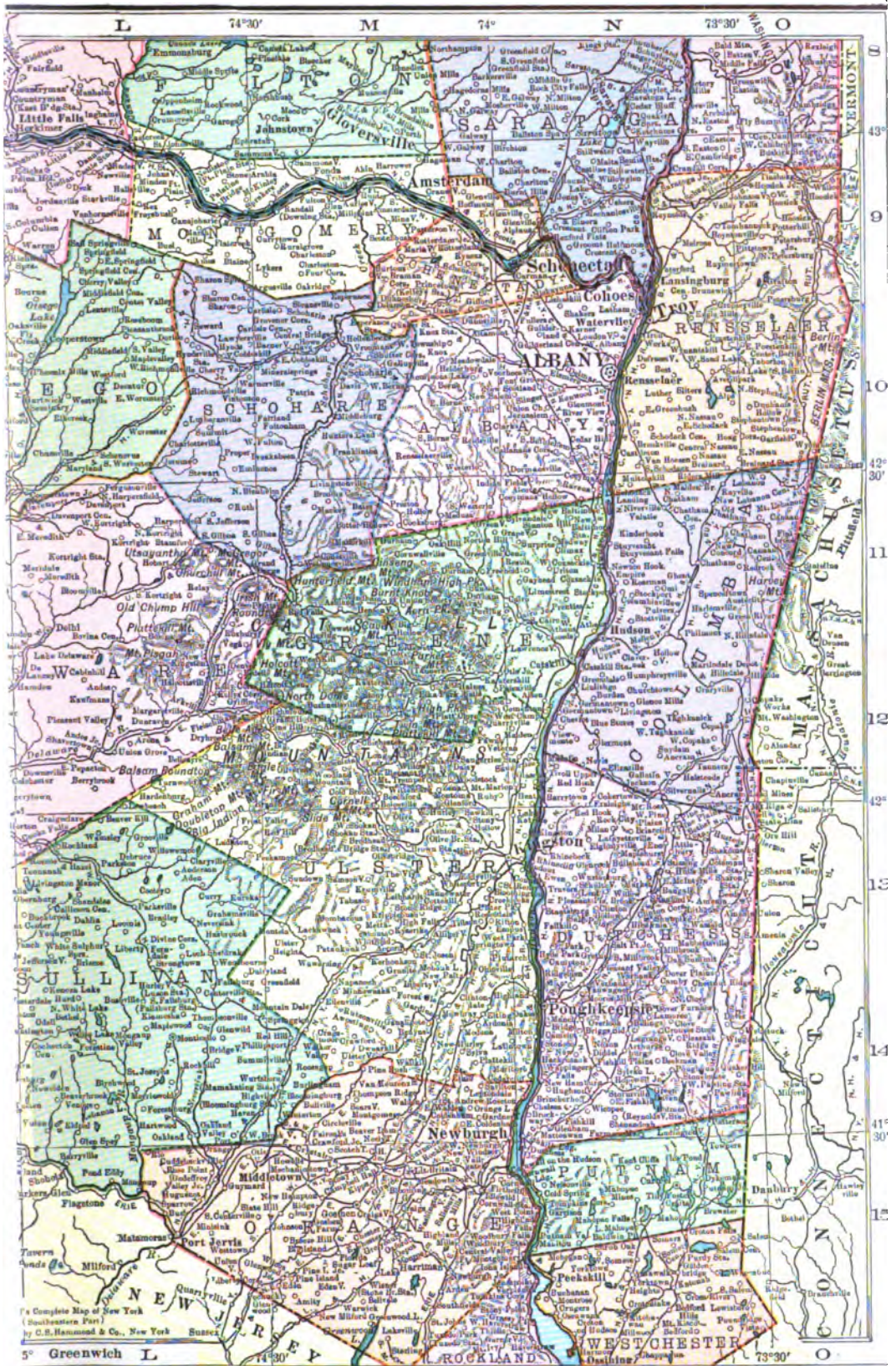
**NEW YORK**  
Southeastern Part

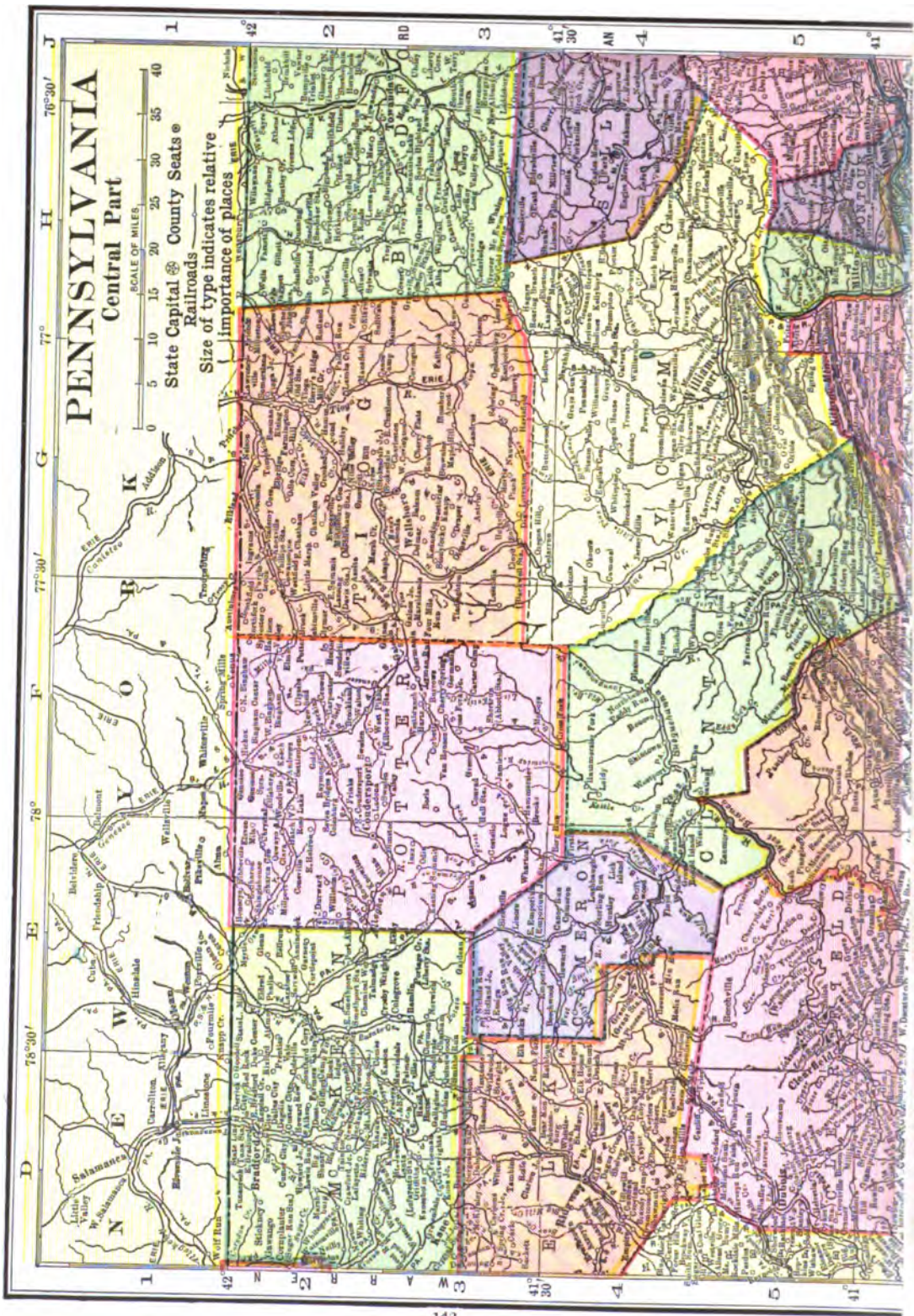


- State Capital ●
- County Seats ●
- Railroads —
- Canals —

Size of type indicates relative importance of places

Copyright, 1911.





# PENNSYLVANIA

## Central Part

SCALE OF MILES  
 0 5 10 15 20 25 30 35 40

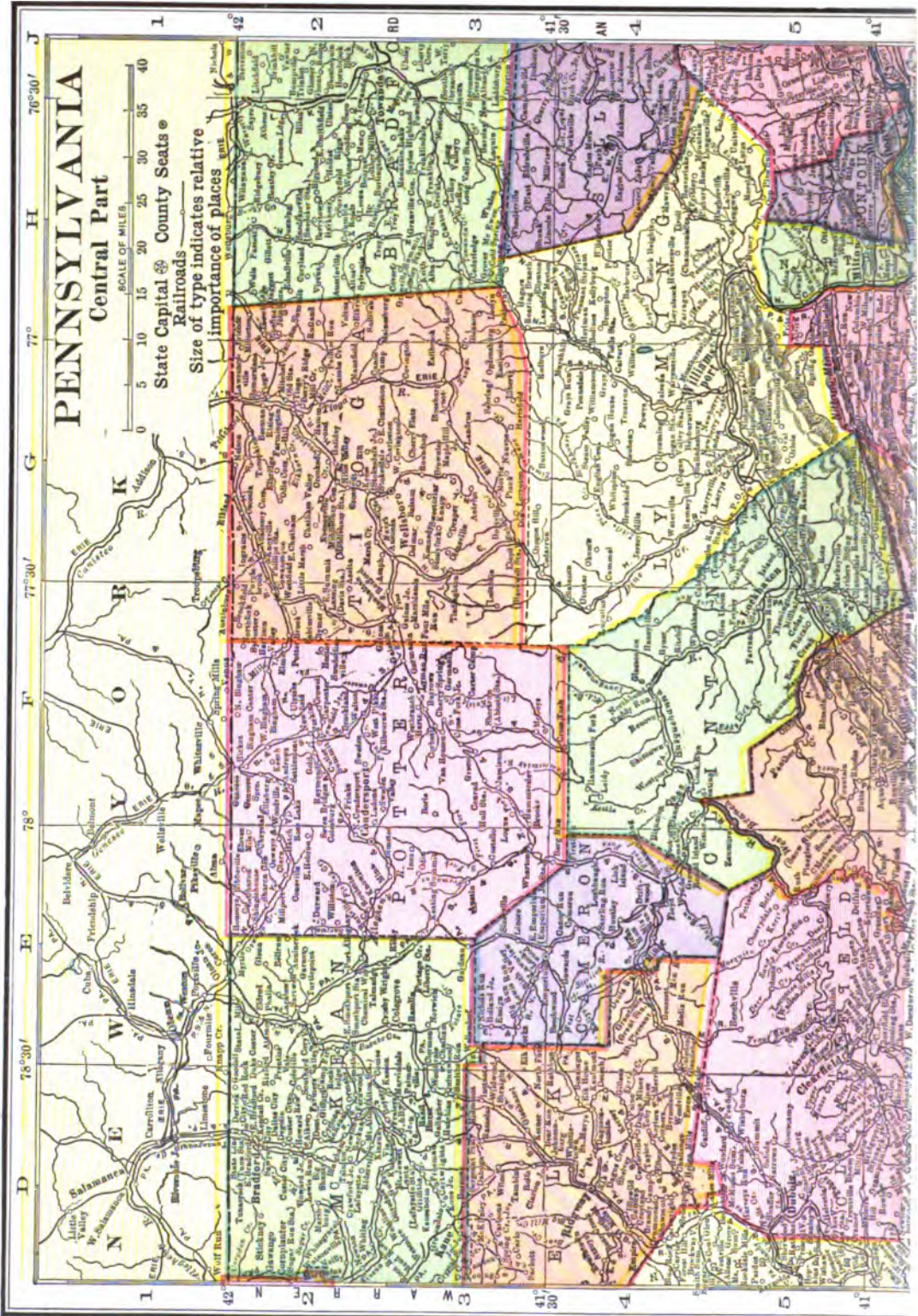
State Capital Ⓢ County Seats ●

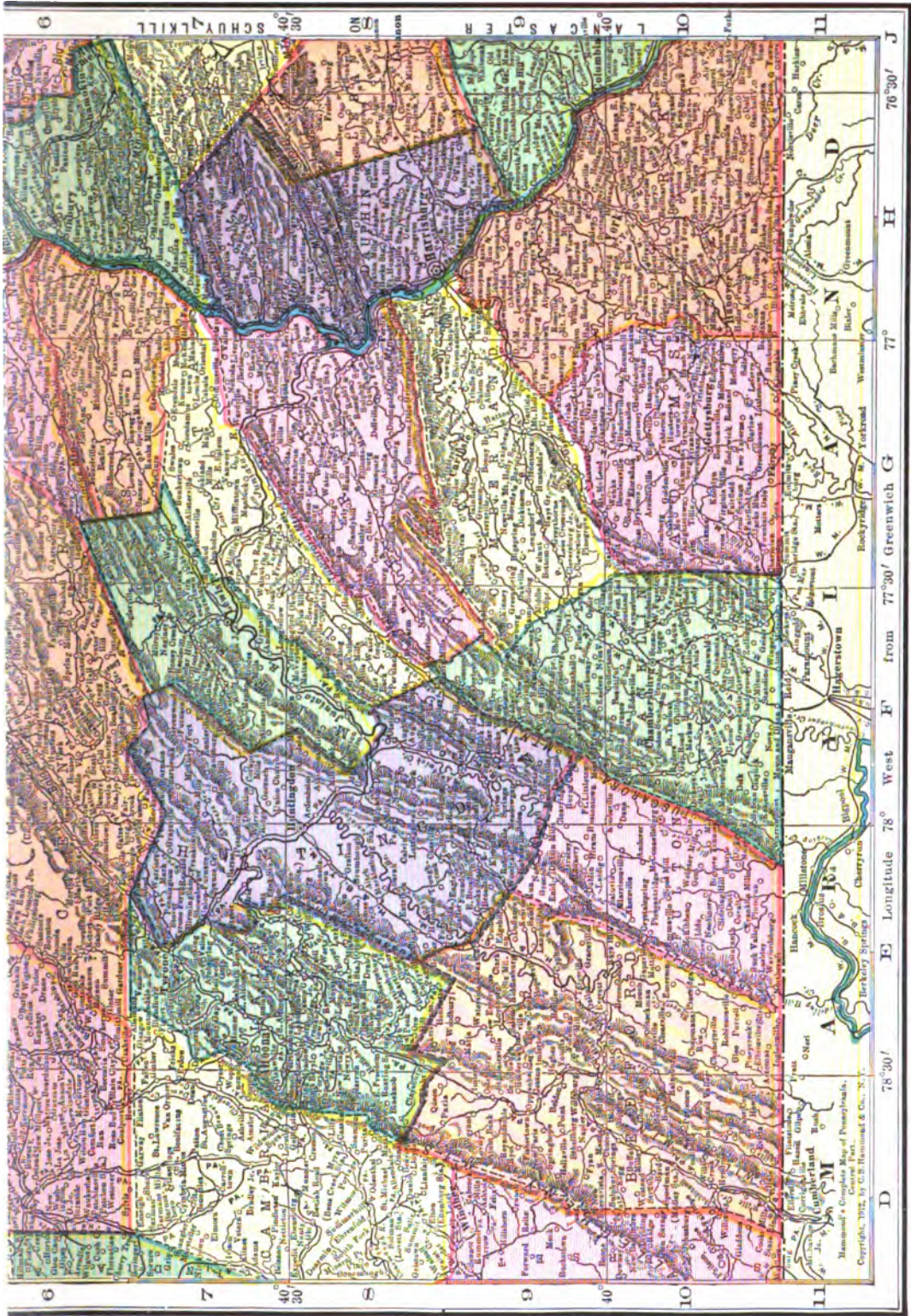
Railroads —

Size of type indicates relative importance of places

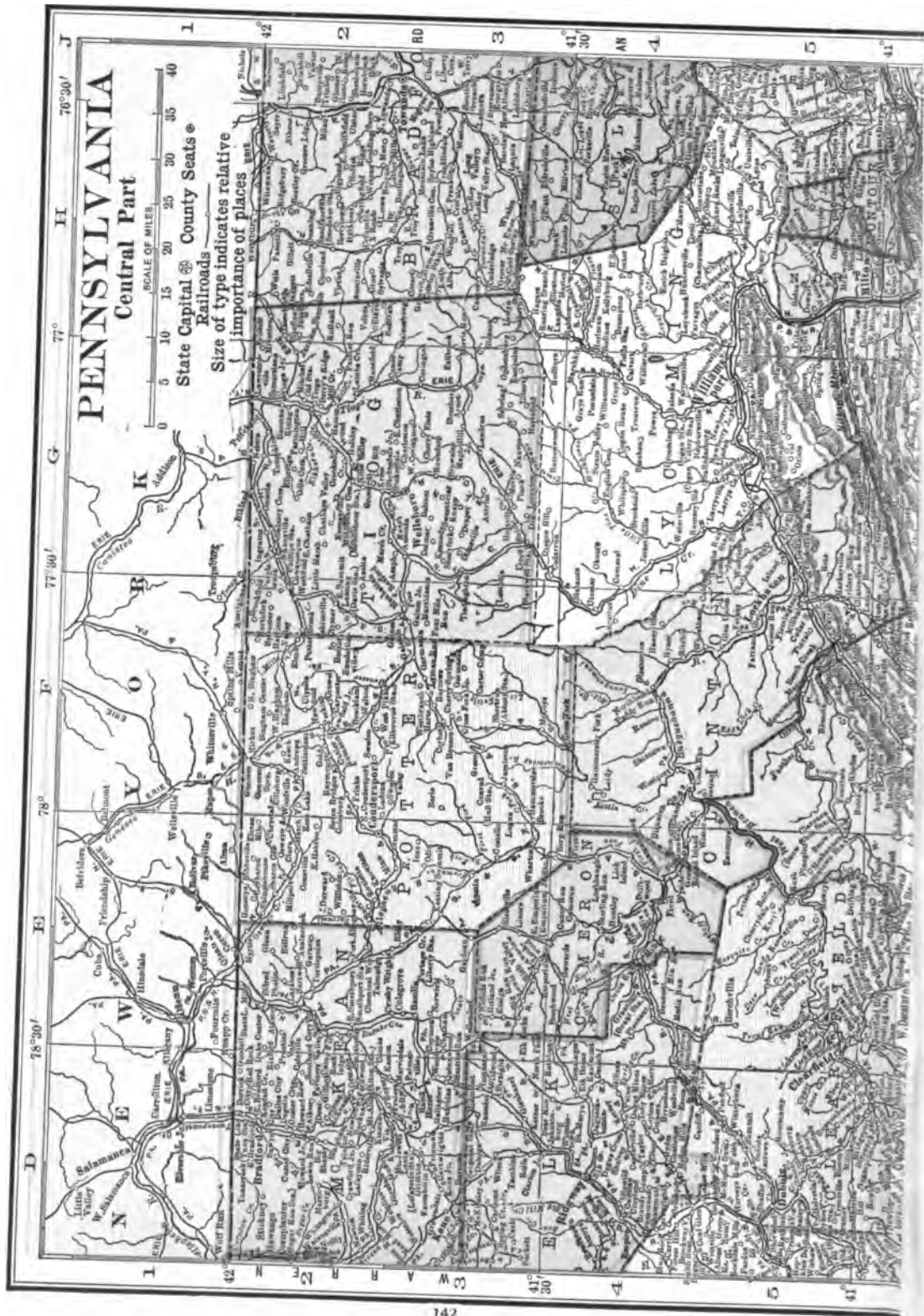


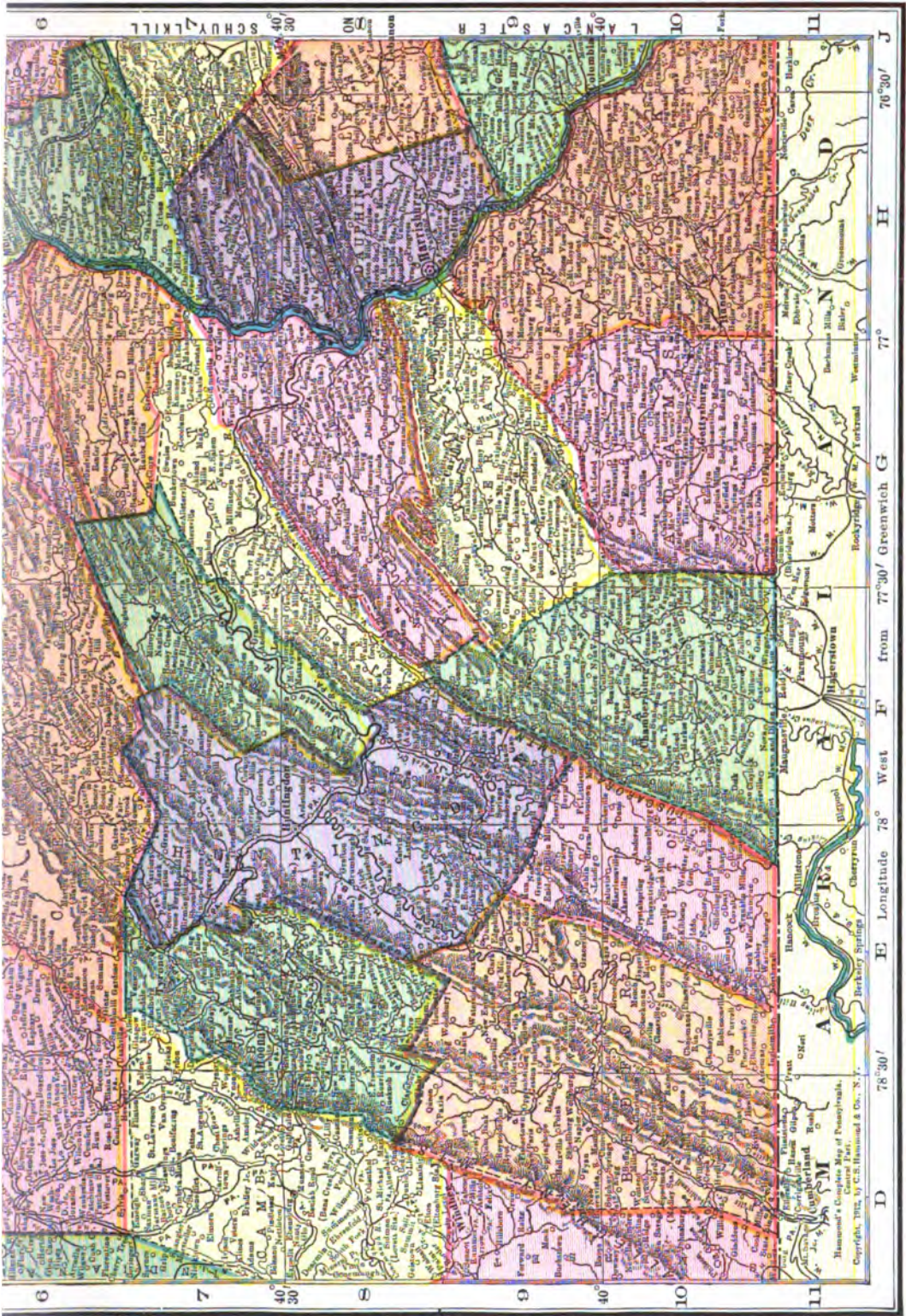
D 78° 30' E Longitude 78° West F from 77° 30' Greenwich G 77° H I 76° 30' J



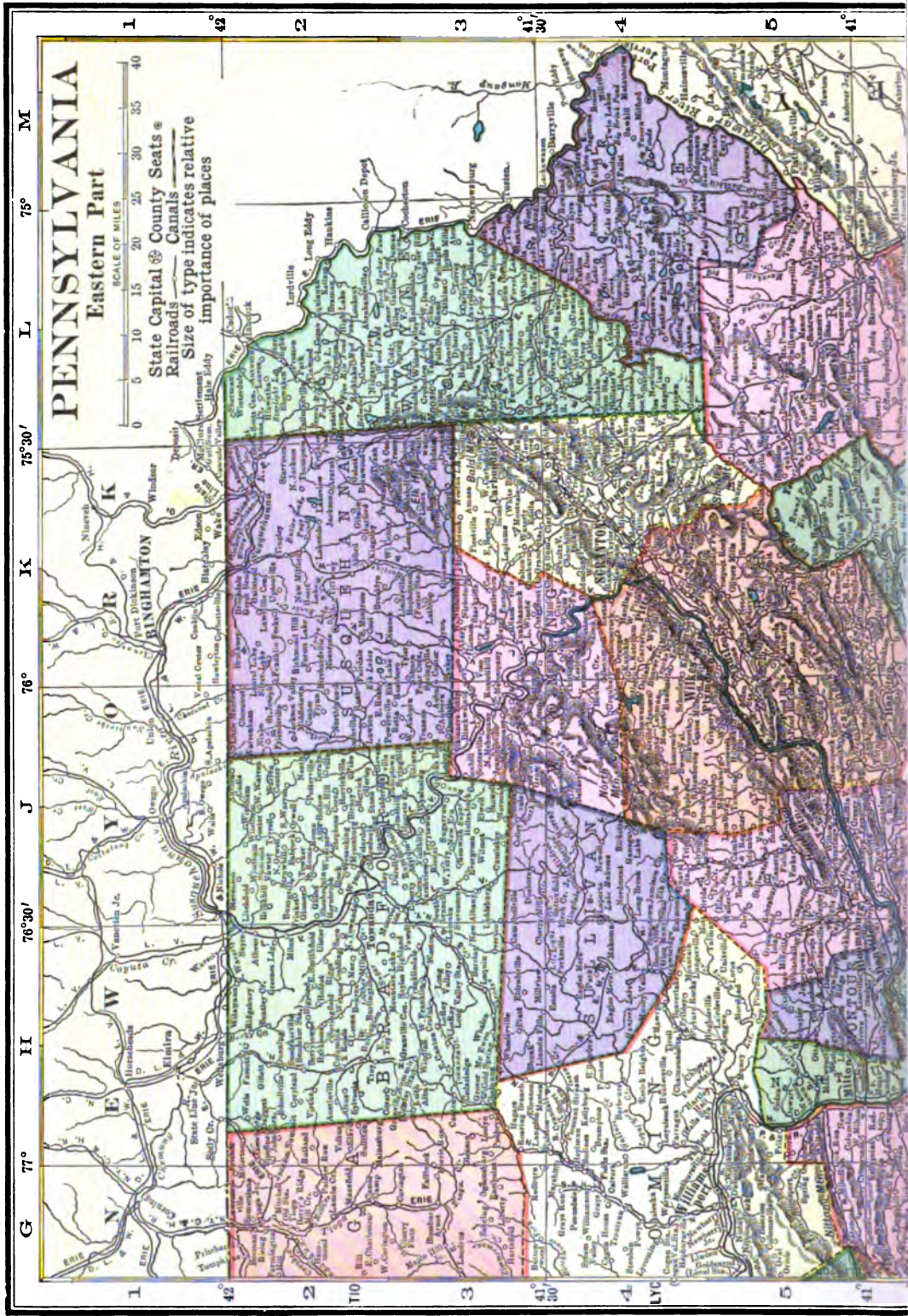


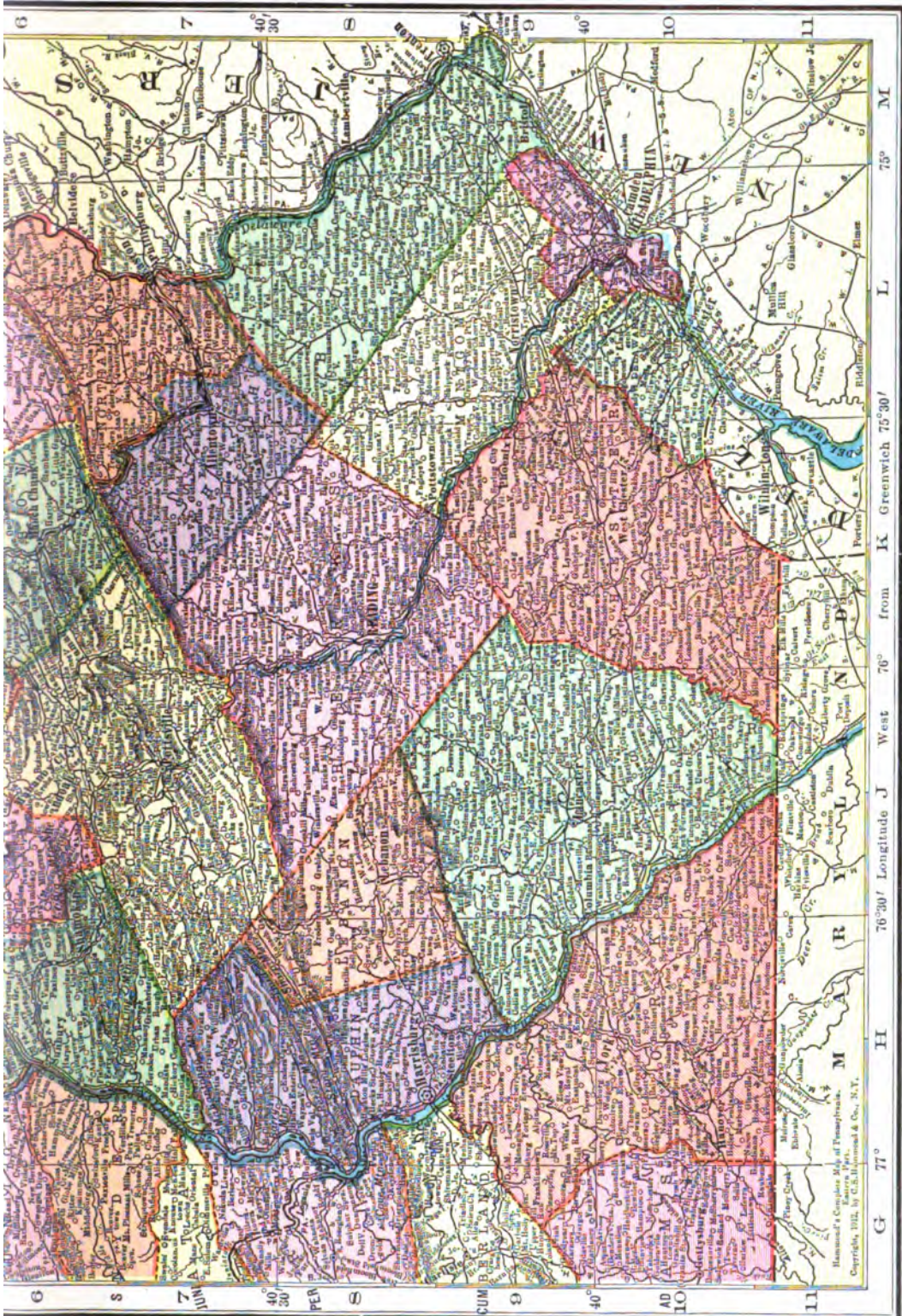






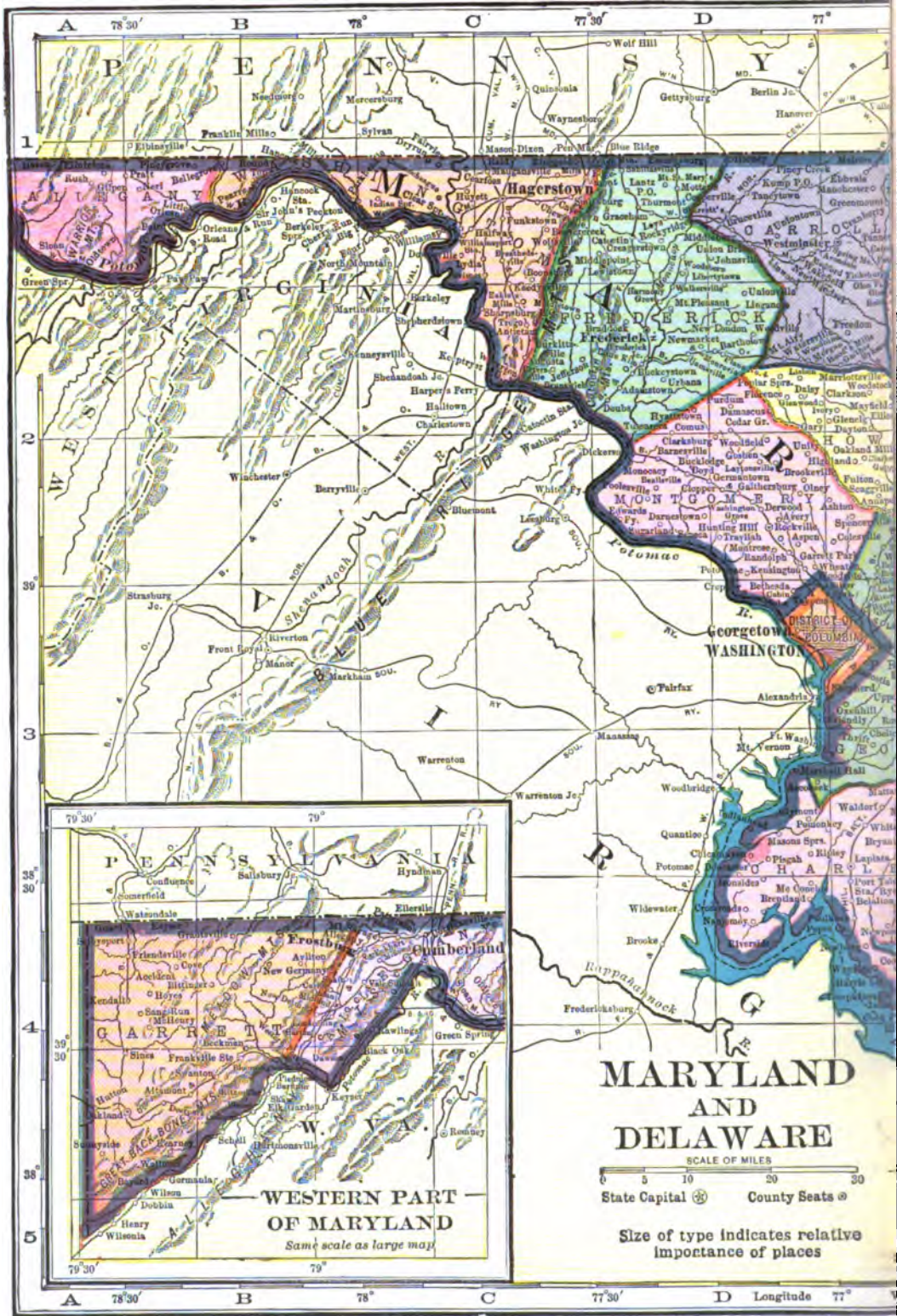
D 78°30' E Longitude 78° West F from 77°30' Greenwich G 77° H 76°30' J





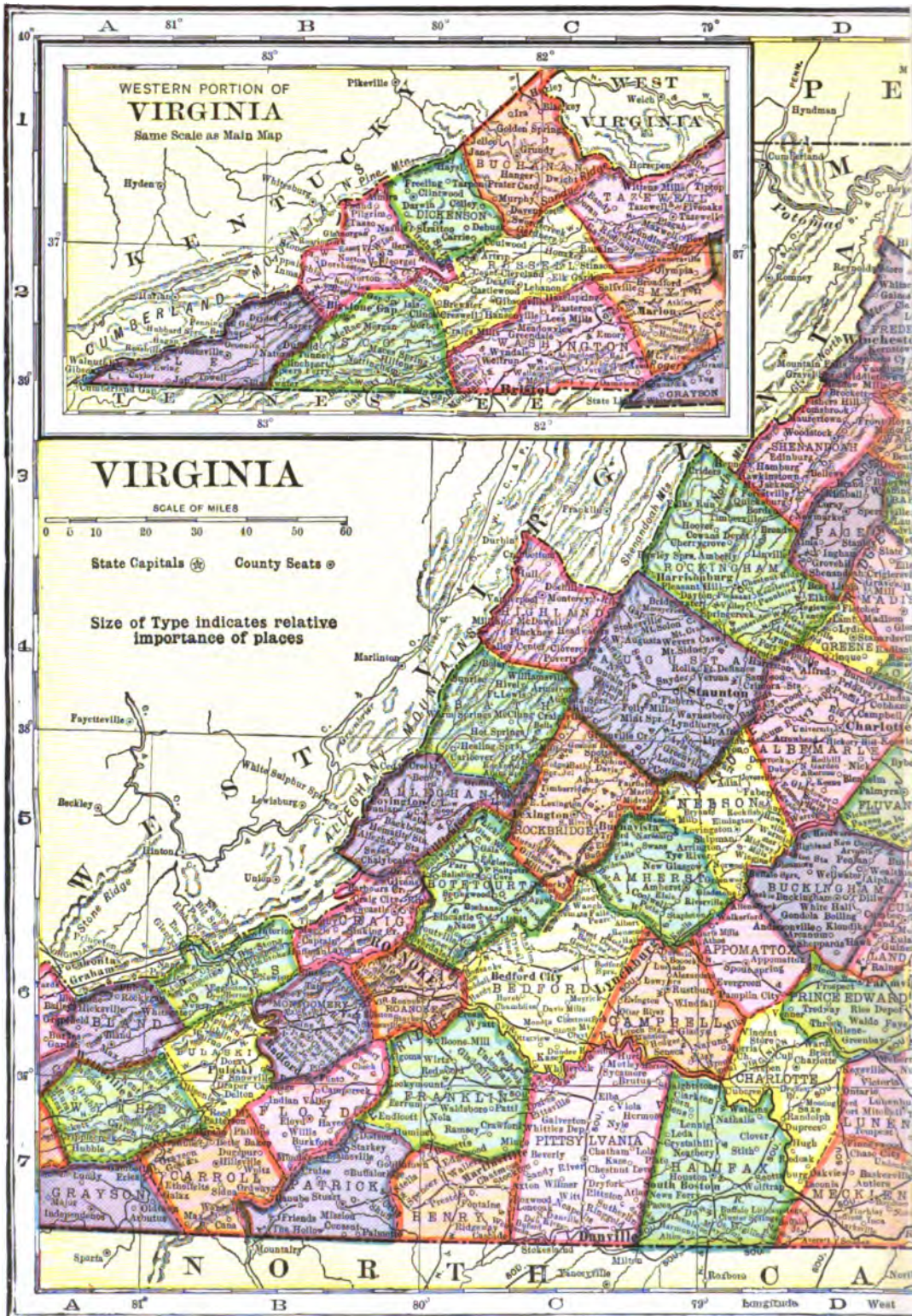
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Hammon's Complete Map of Pennsylvania.  
 Copyright, 1881, by C.E. Hammon & Co., N.Y.



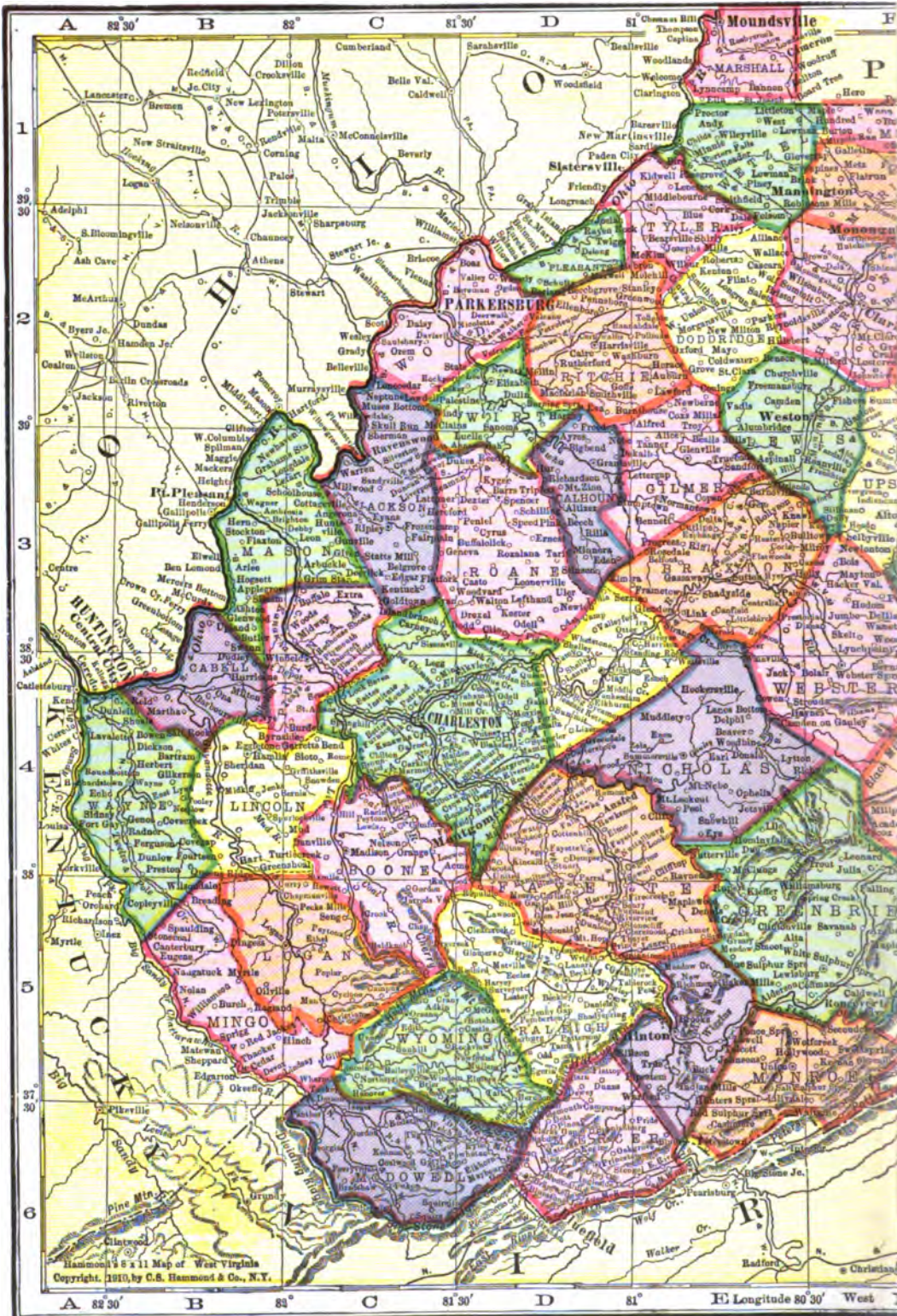


Ward's # 11 Map of Maryland and Delaware  
 Copyright, 1911 by C.S. Hammond & Co., N.Y.



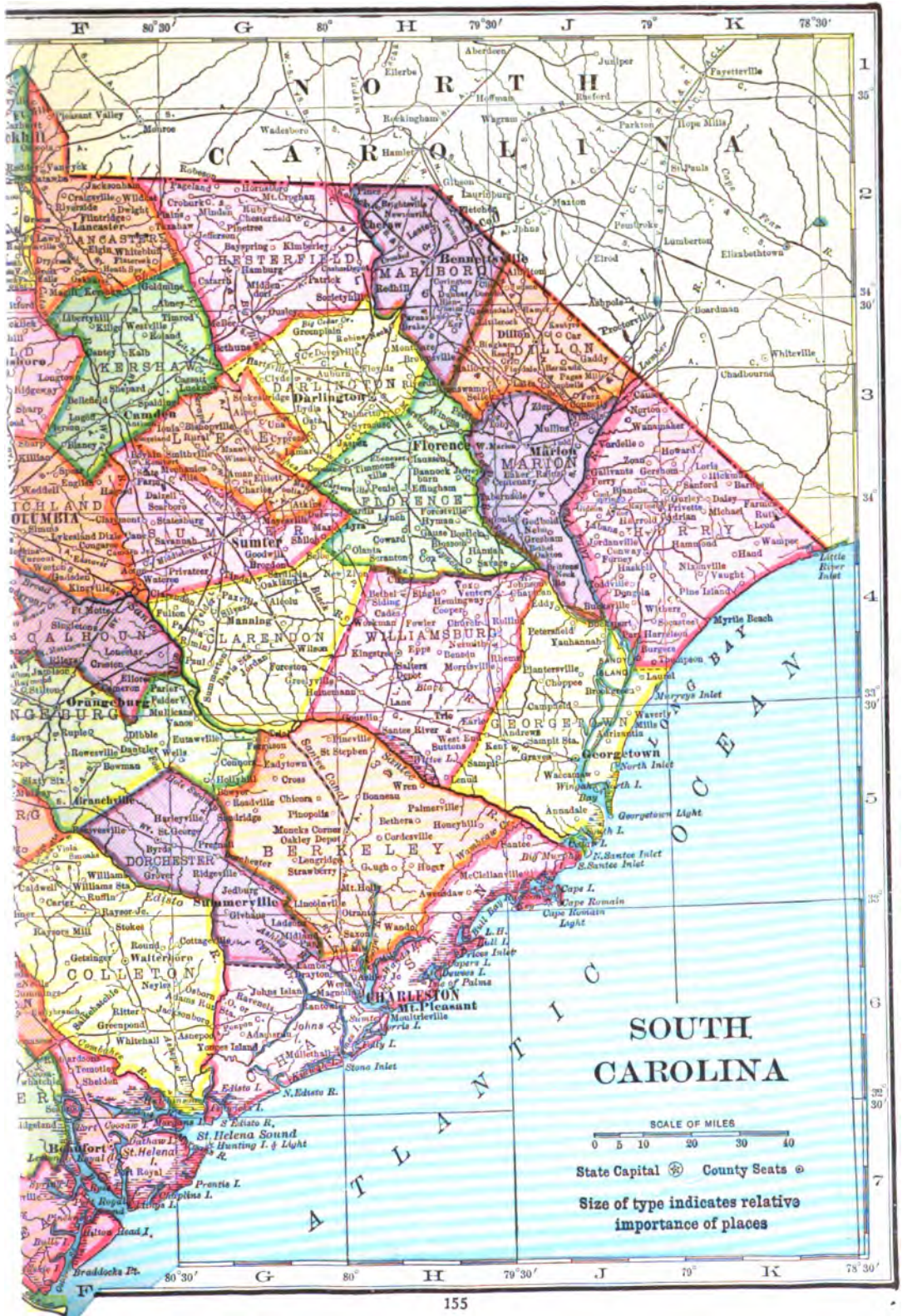


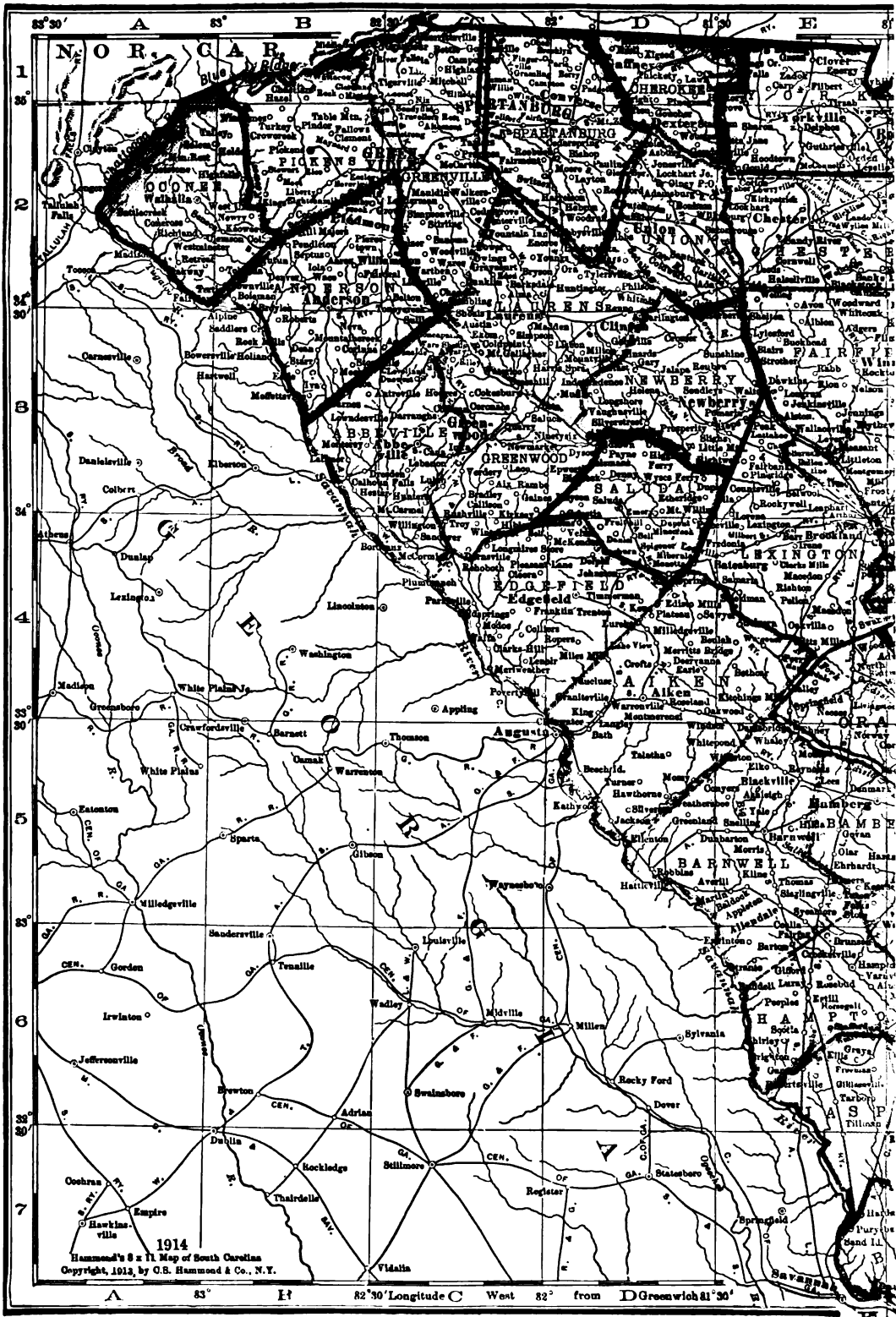




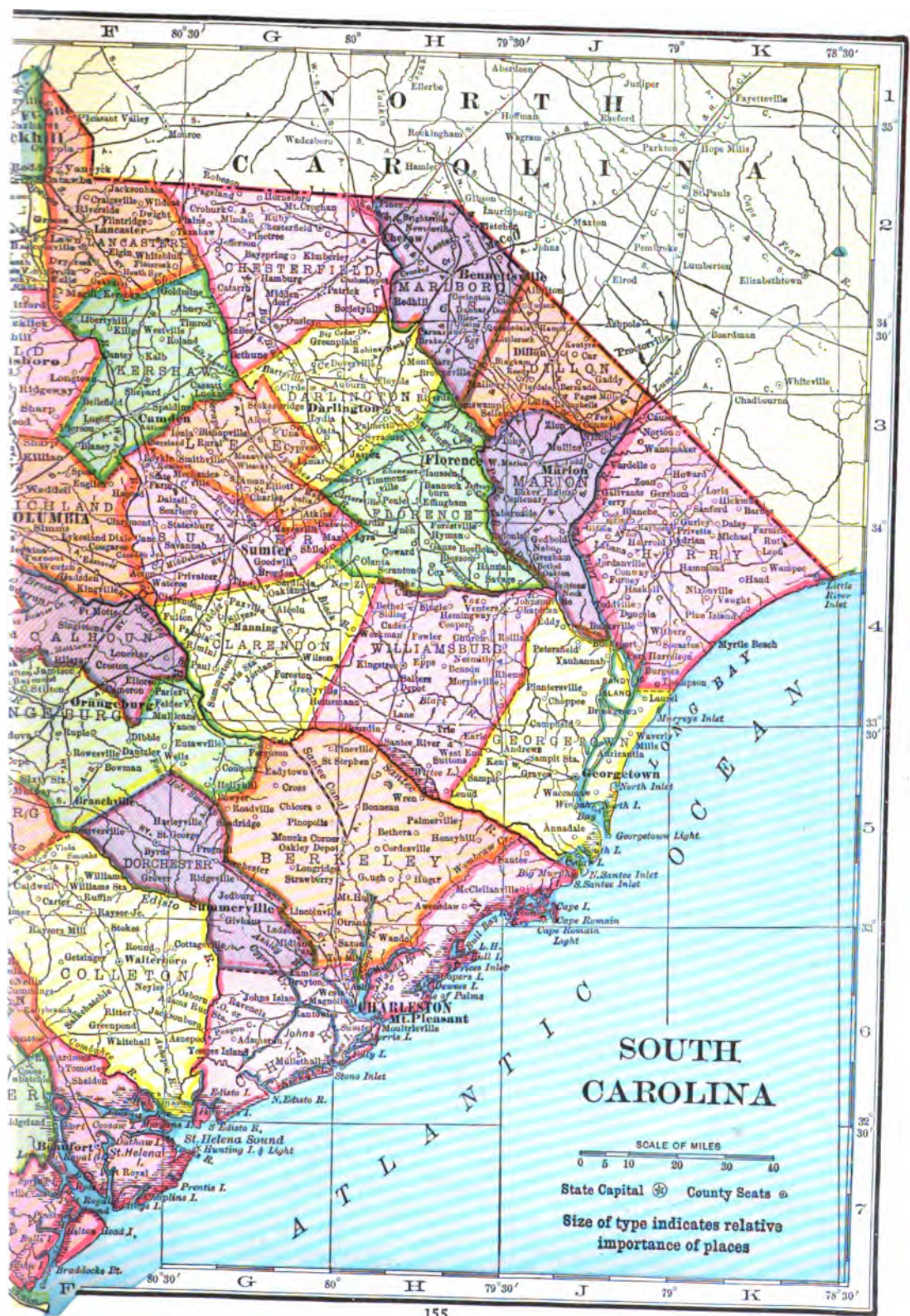




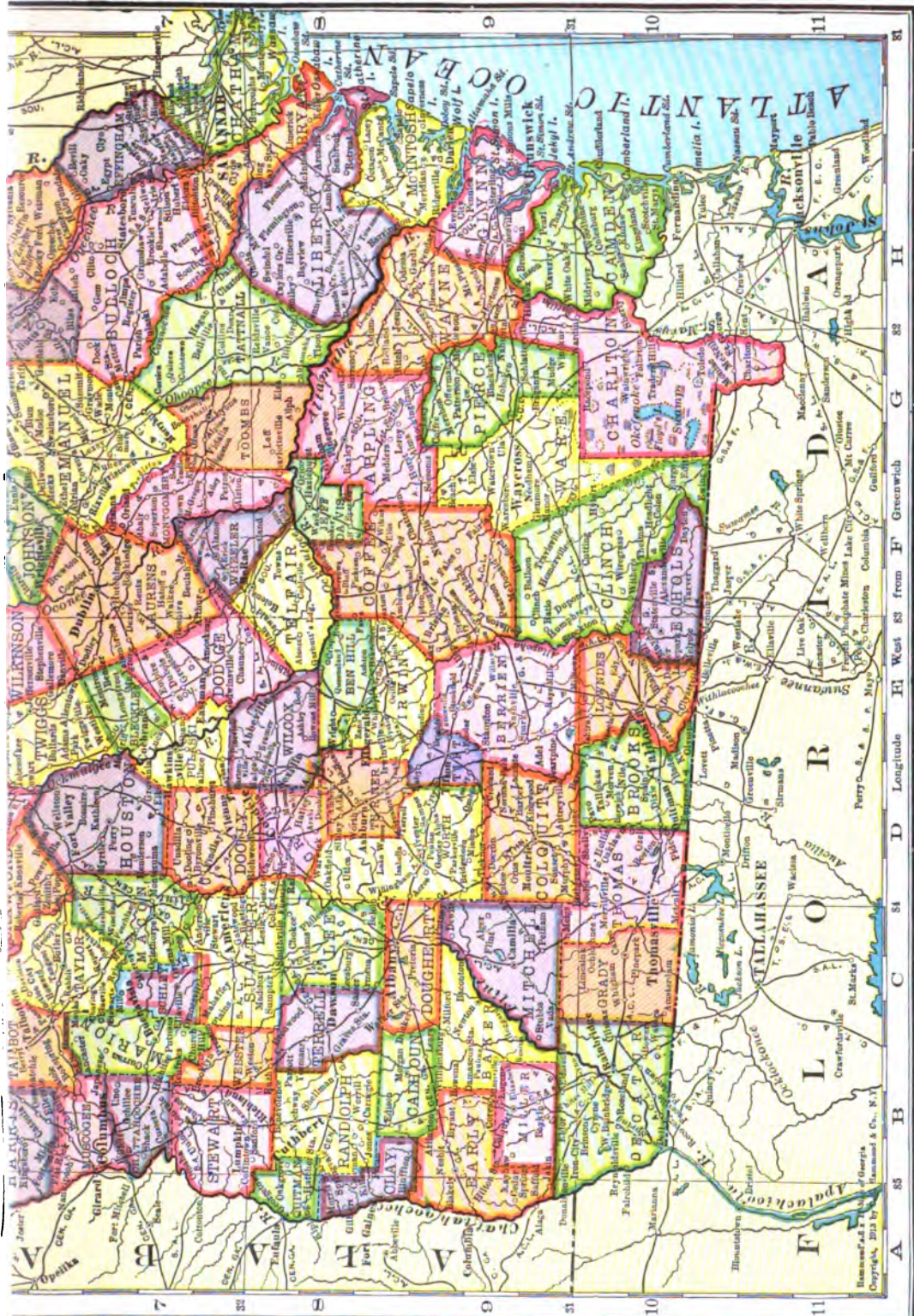




1914  
 Hammond's 8 x 11 Map of South Carolina  
 Copyright, 1914, by G.B. Hammond & Co., N.Y.

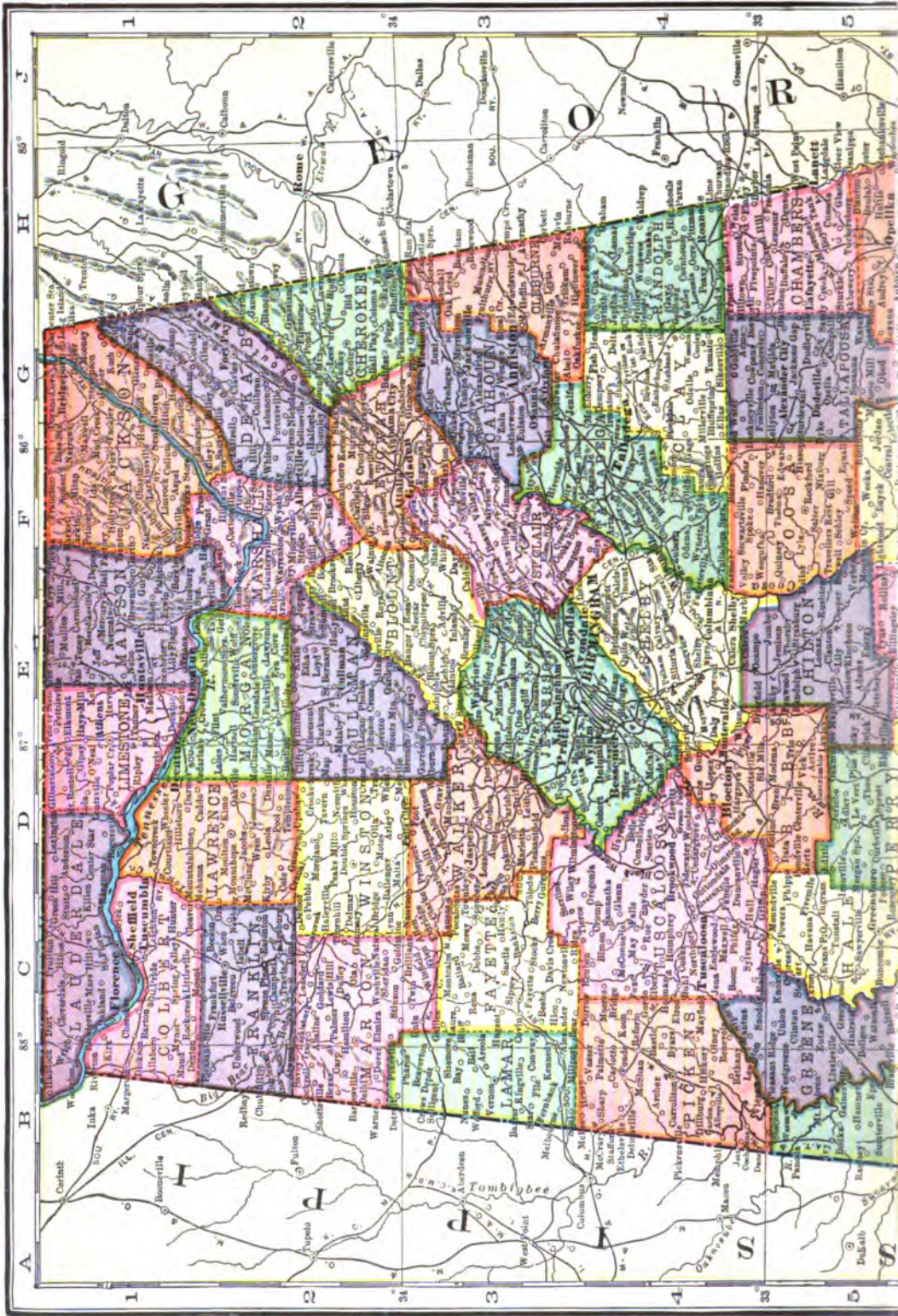


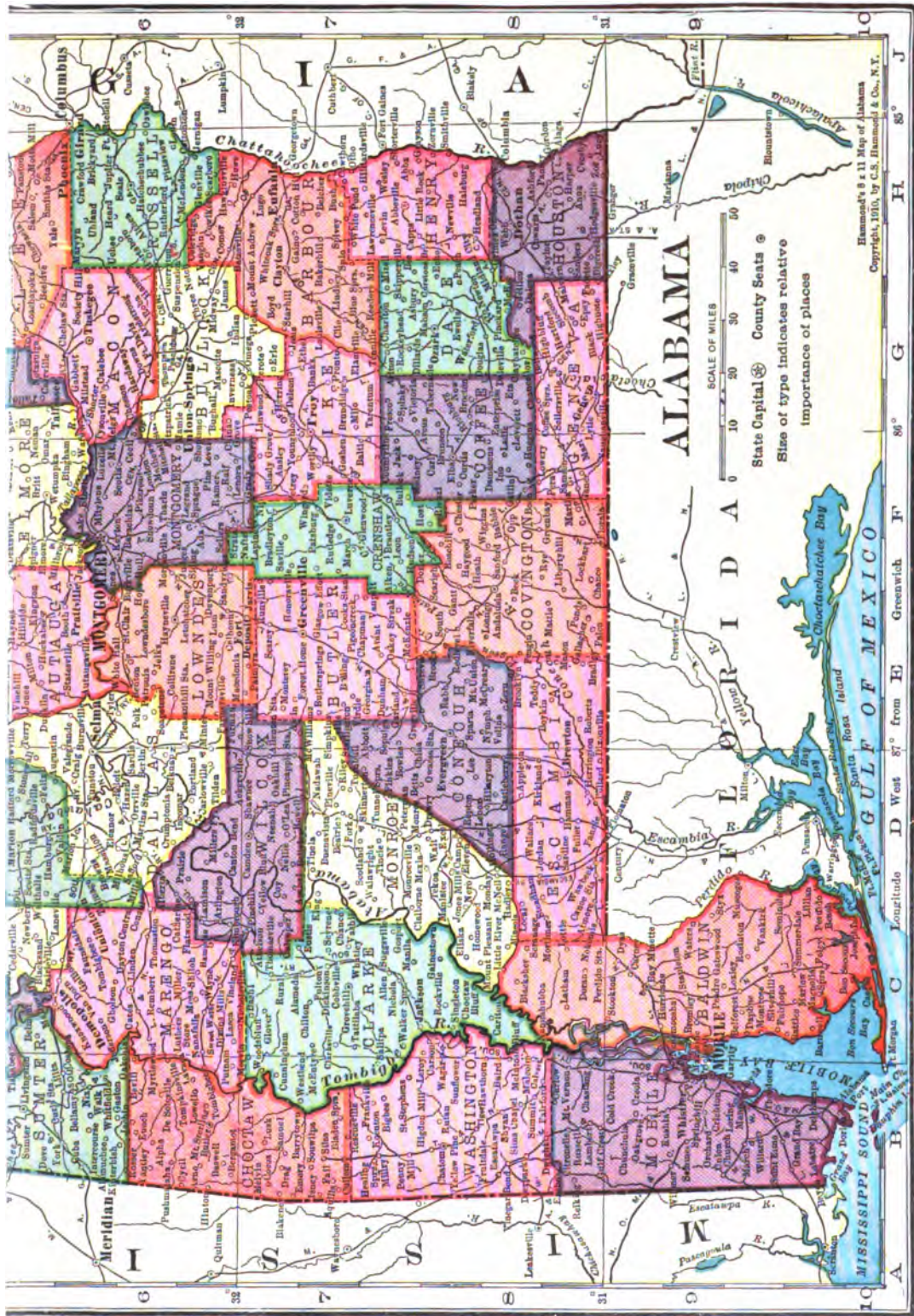


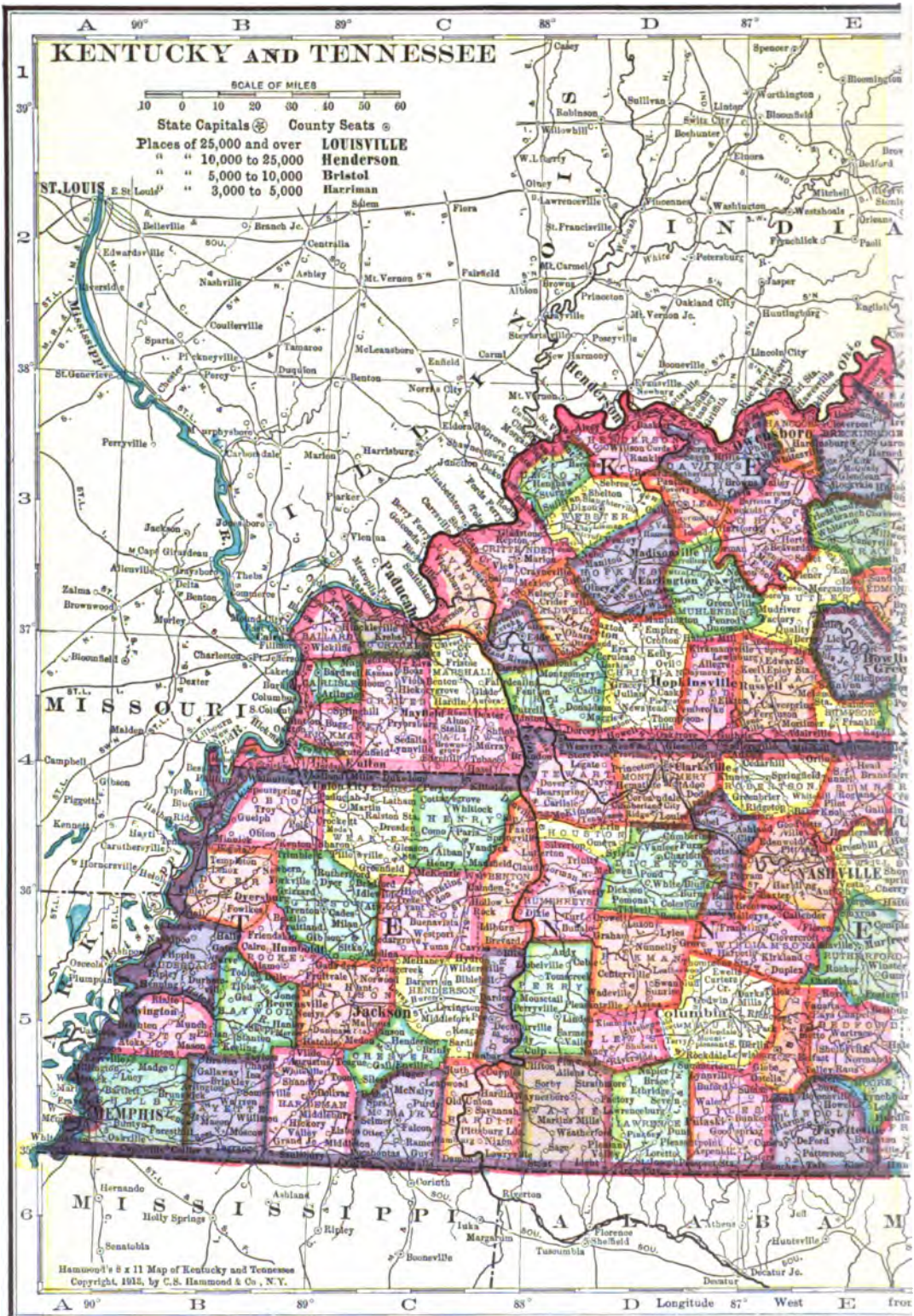


A 85 B C D Longitude E West E8 from F Greenwith G H I  
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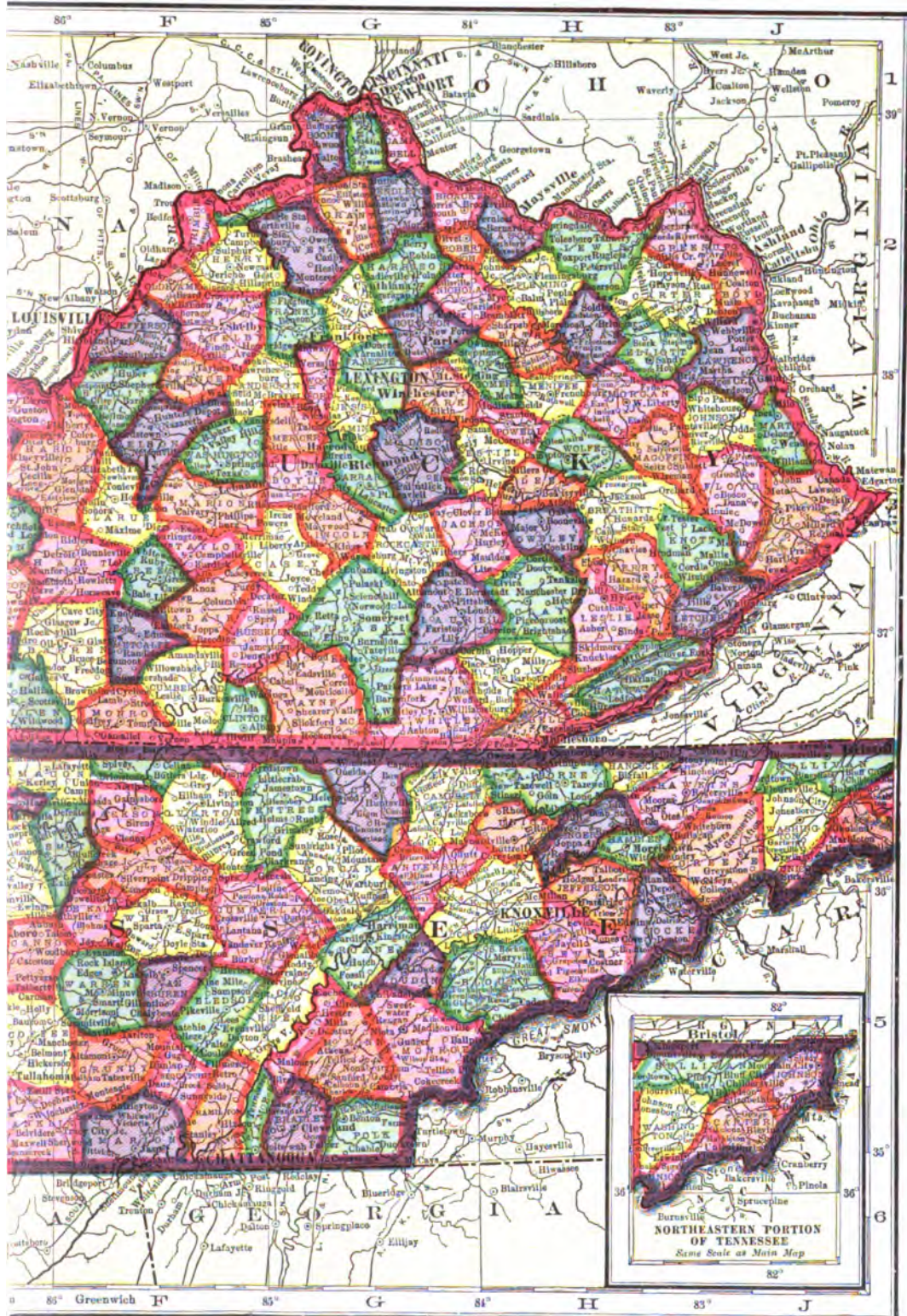


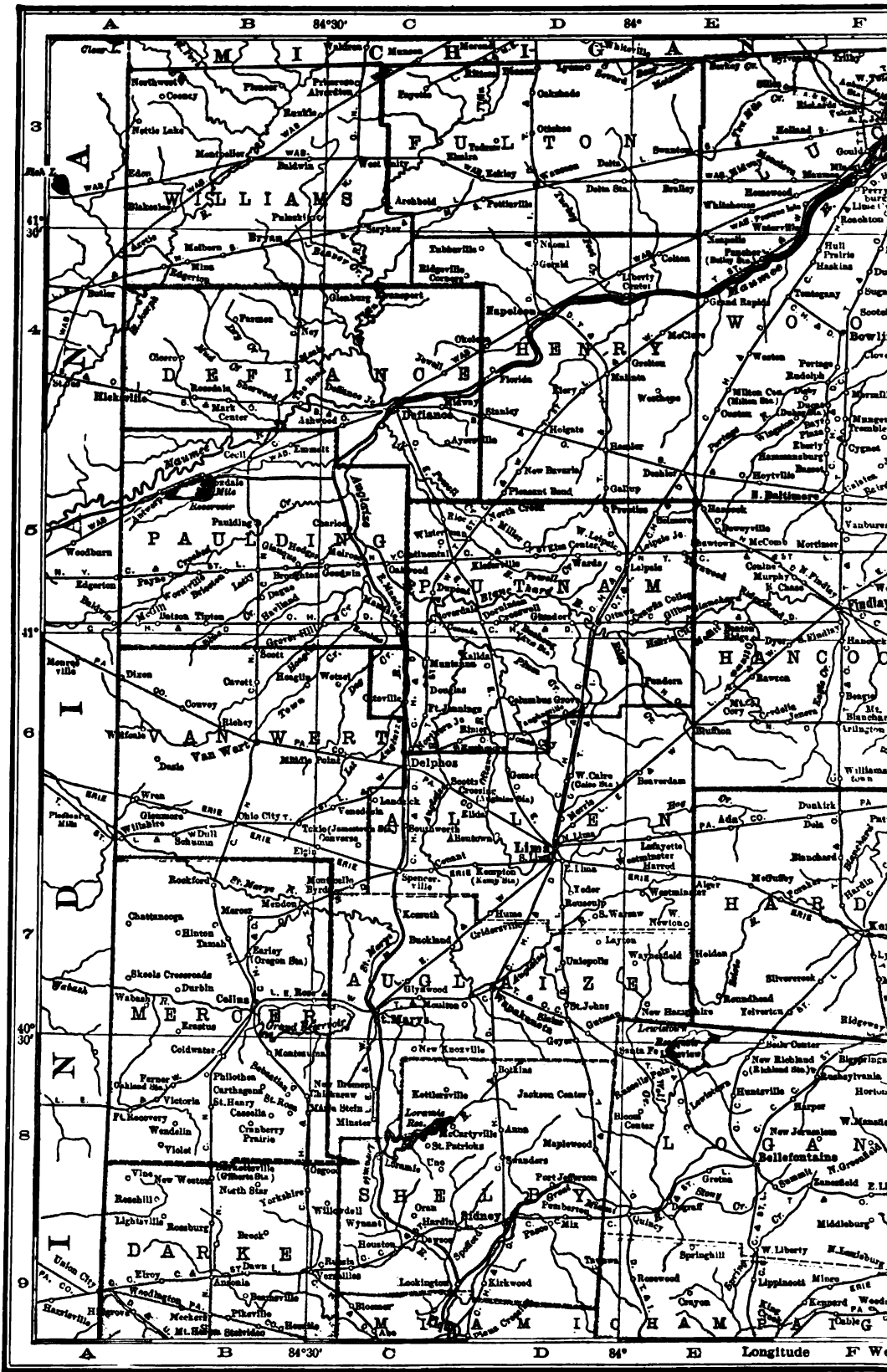






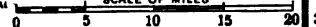
Hammond's & Co. Map of Kentucky and Tennessee  
 Copyright, 1912, by C.S. Hammond & Co., N.Y.





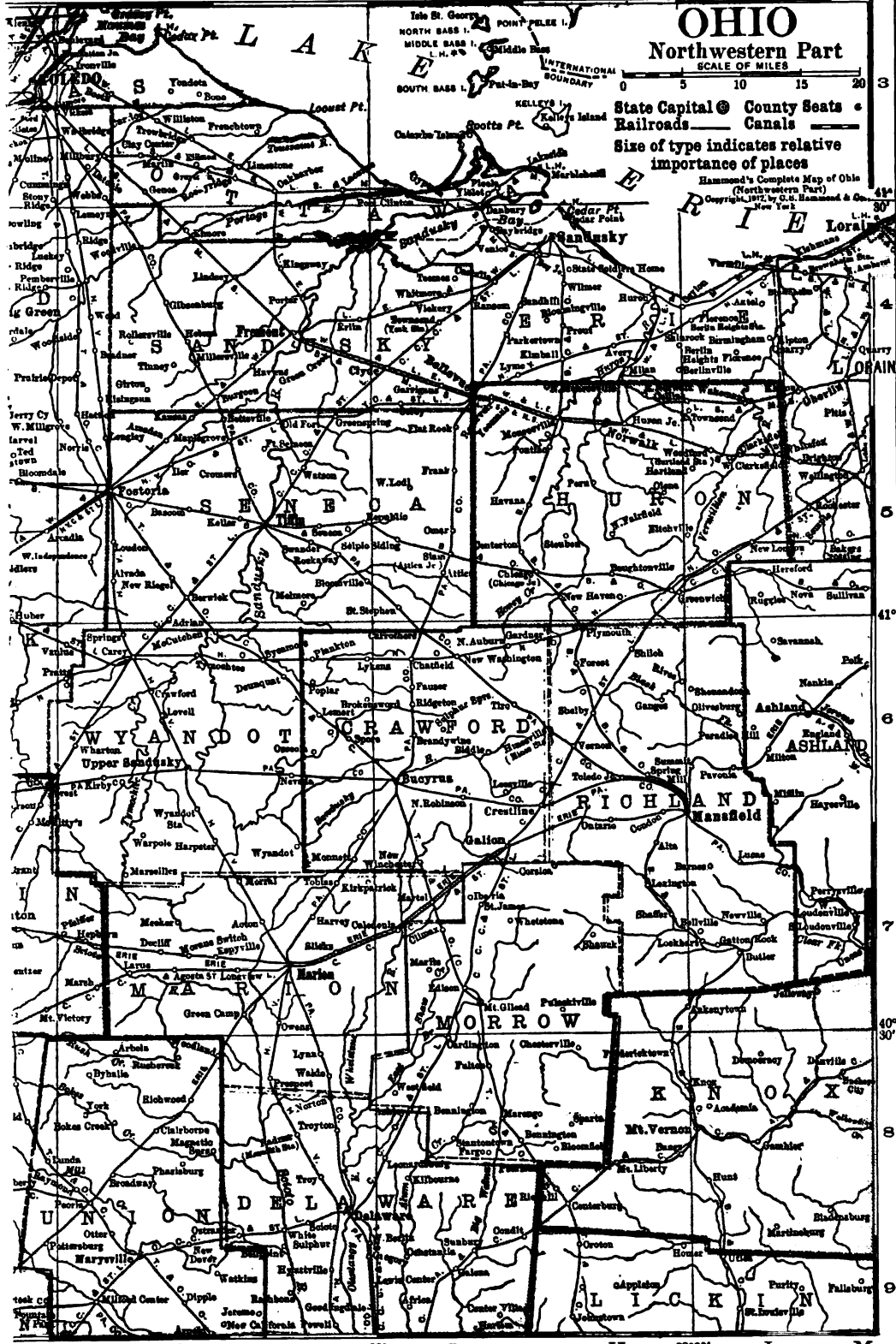
# OHIO

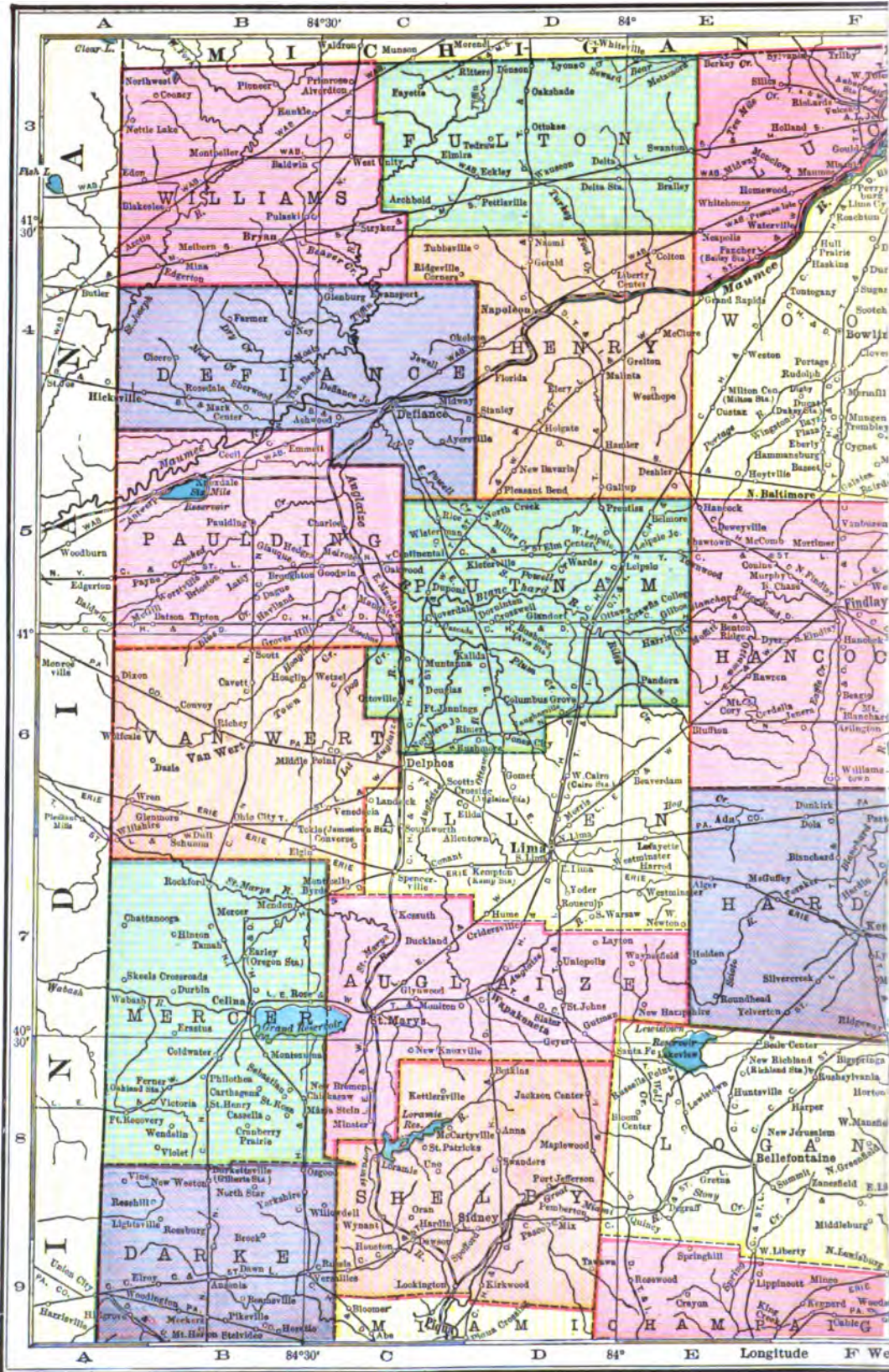
## Northwestern Part

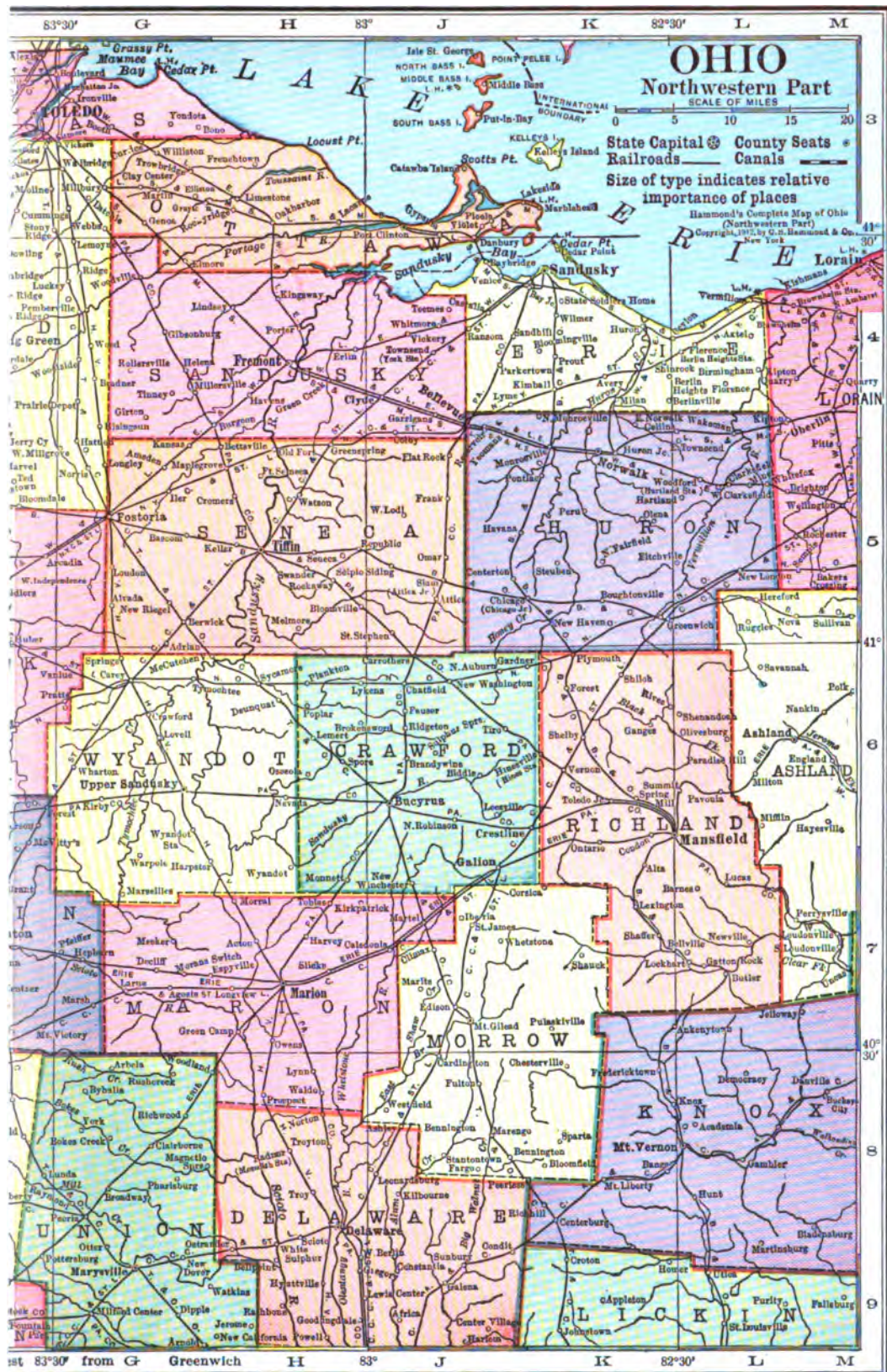


State Capital County Seats   
Railroads Canals   
Size of type indicates relative importance of places

Hammond's Complete Map of Ohio (Northwestern Part)  
Copyright 1927, by G. H. Hammond & Co., New York







# OHIO

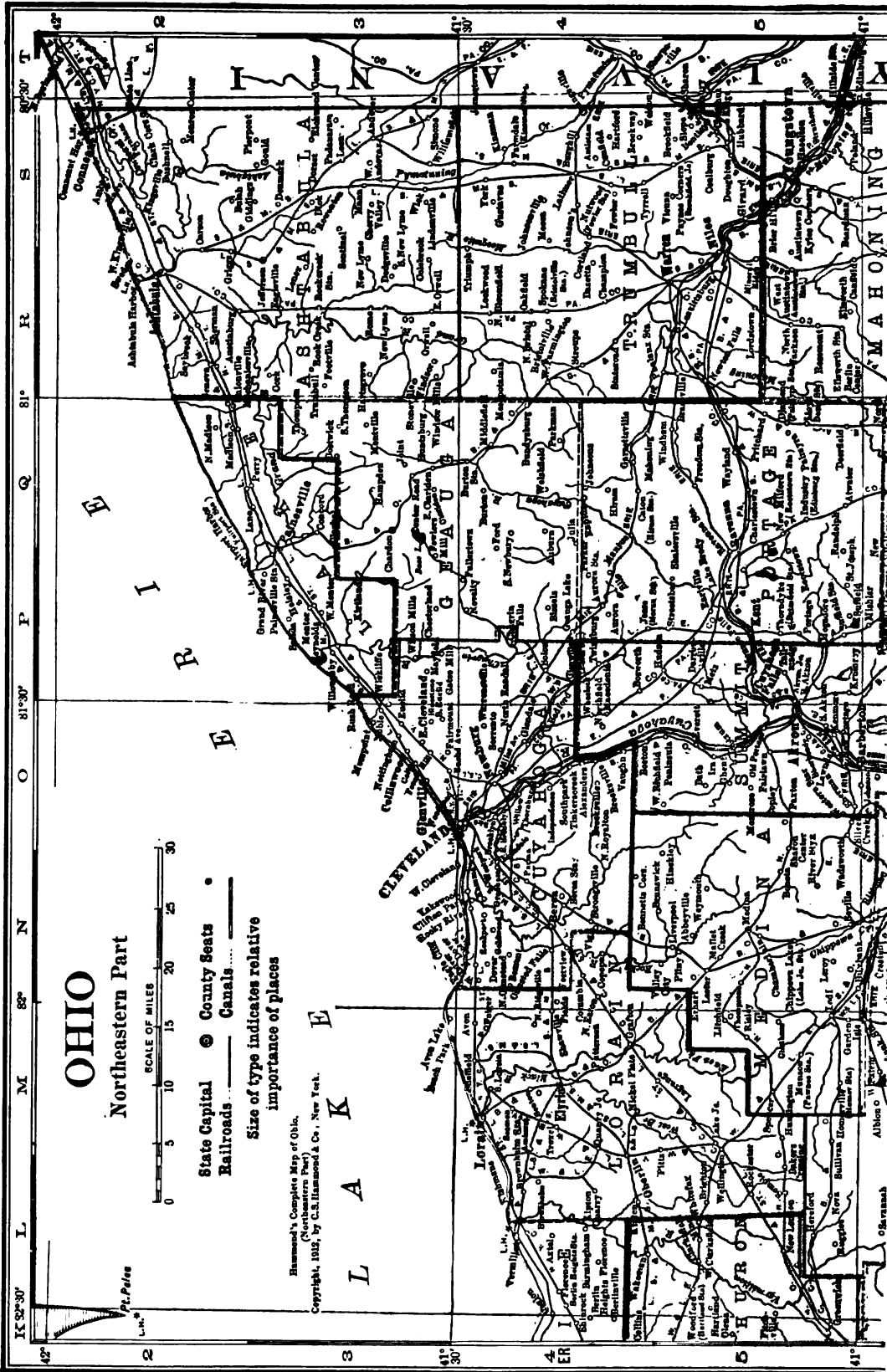
## Northwestern Part

SCALE OF MILES

State Capital County Seats   
 Railroads Canals   
 Size of type indicates relative importance of places

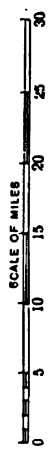
Hammond's Complete Map of Ohio (Northwestern Part)  
 Copyright, 1917, by C. N. Hammond & Co., New York





# OHIO

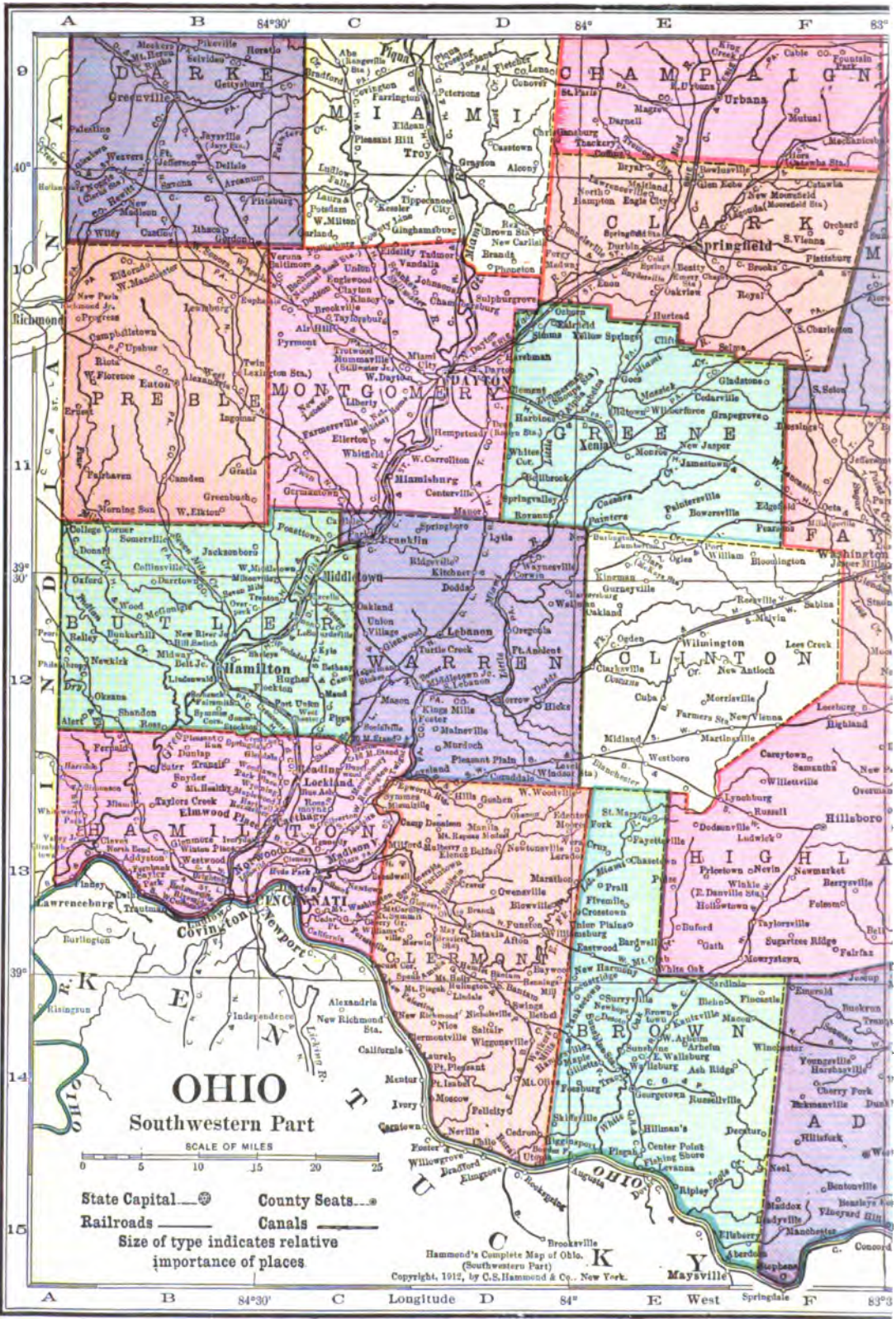
## Northeastern Part



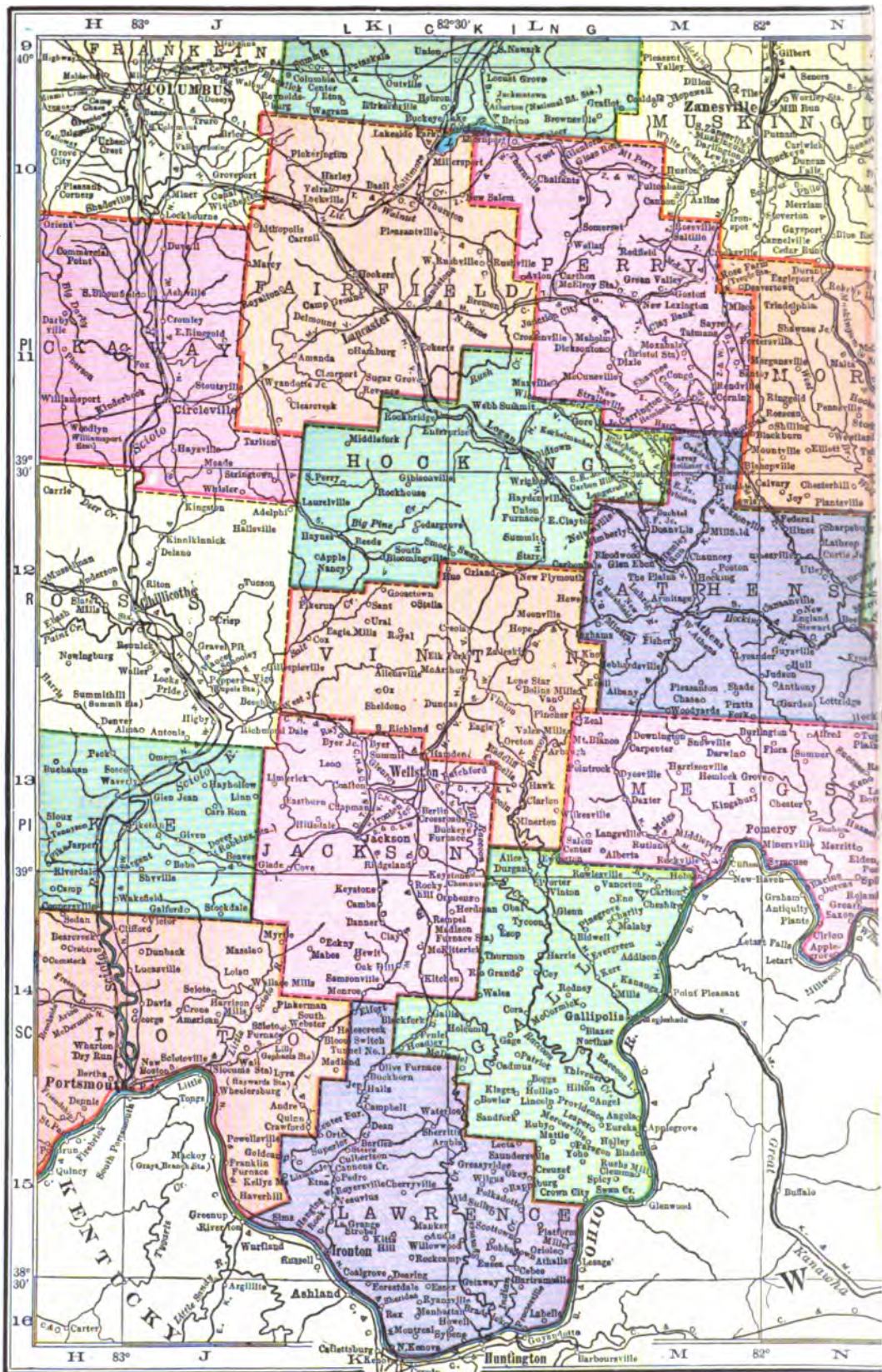
- State Capital ●
- County Seats •
- Railroads ———
- Canals ———
- Size of type indicates relative importance of places

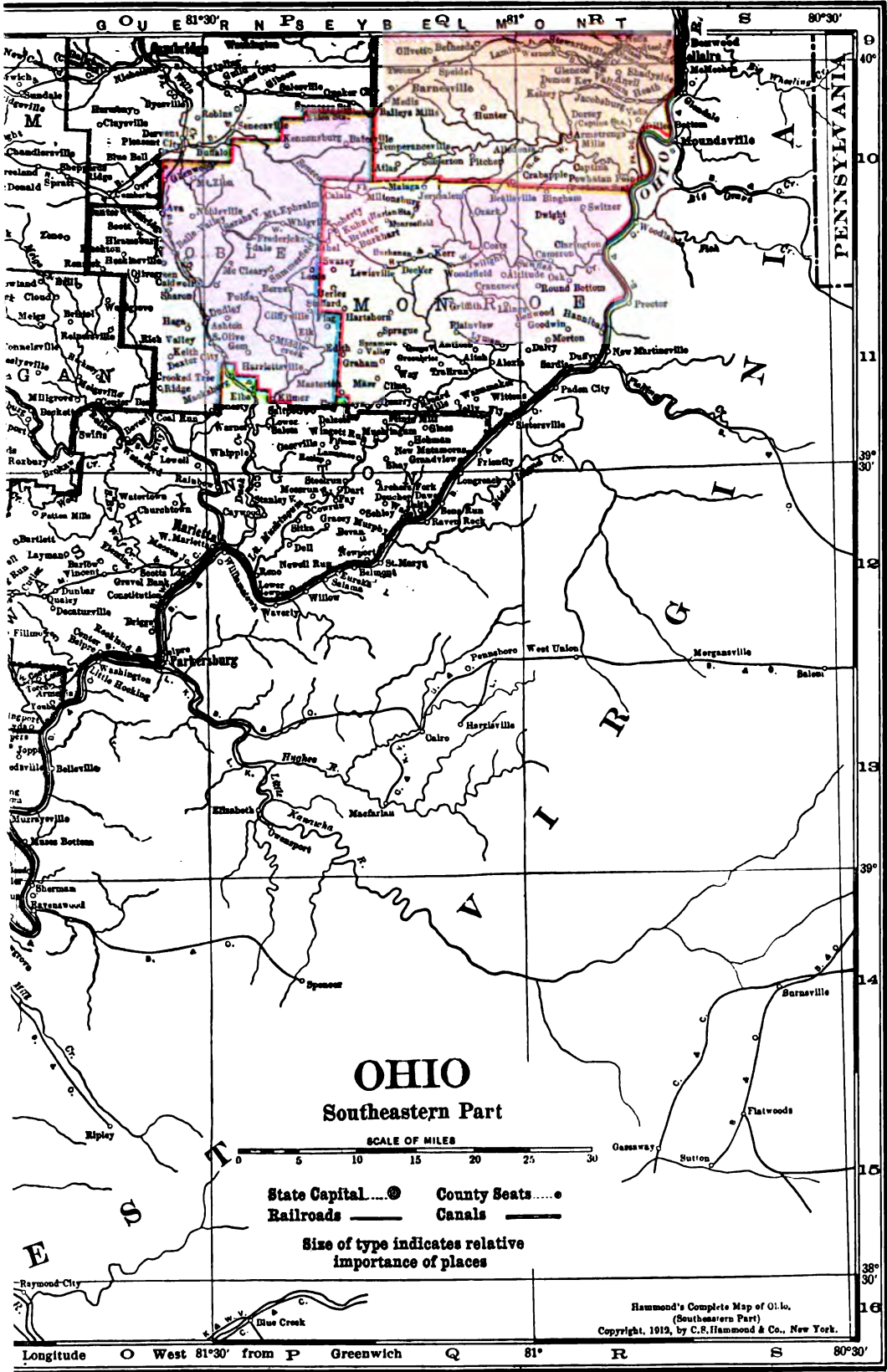
Hammond's Complete Map of Ohio.  
 (Northeastern Part)  
 Copyright, 1912, by G.S. Hammond & Co., New York.

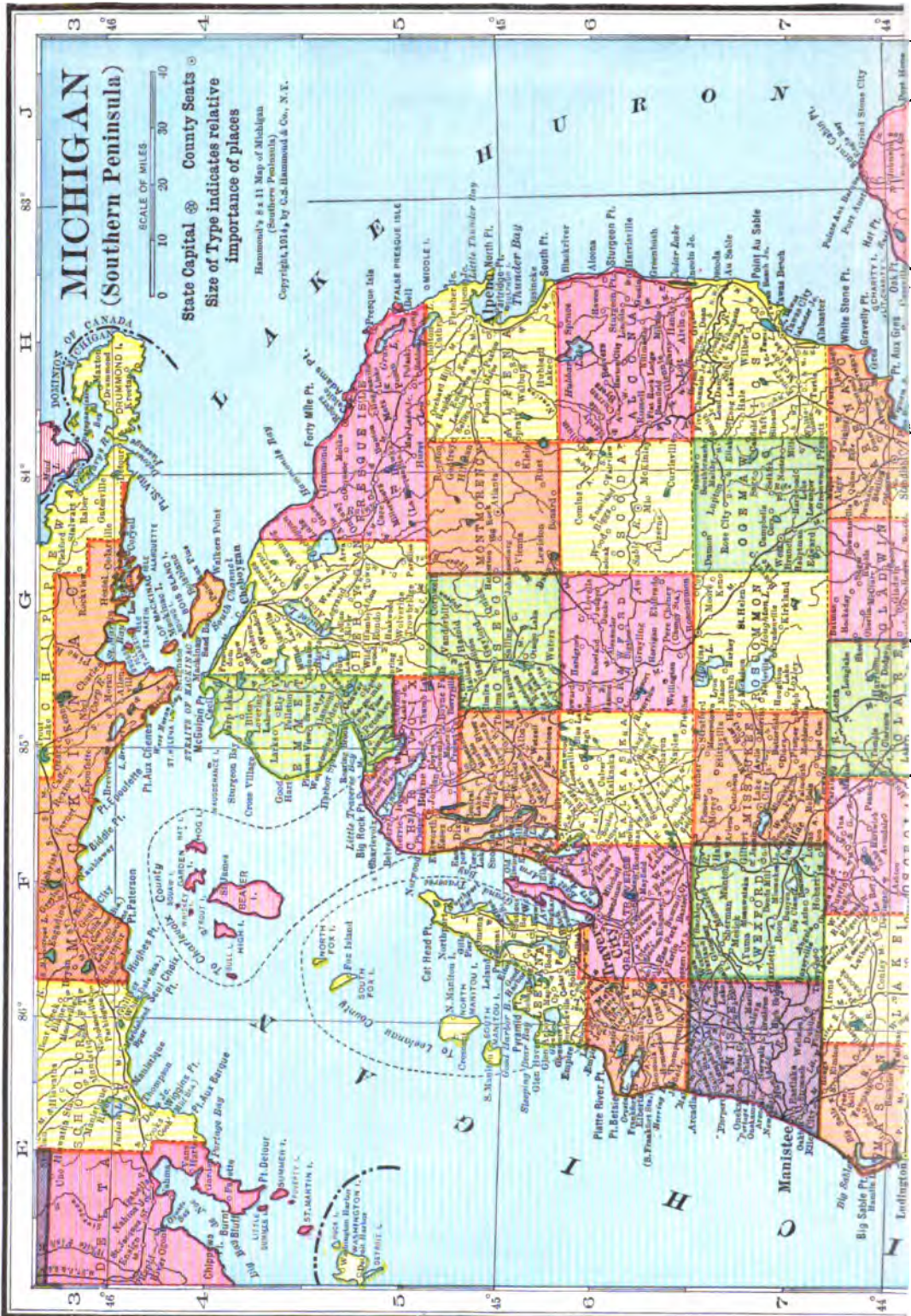






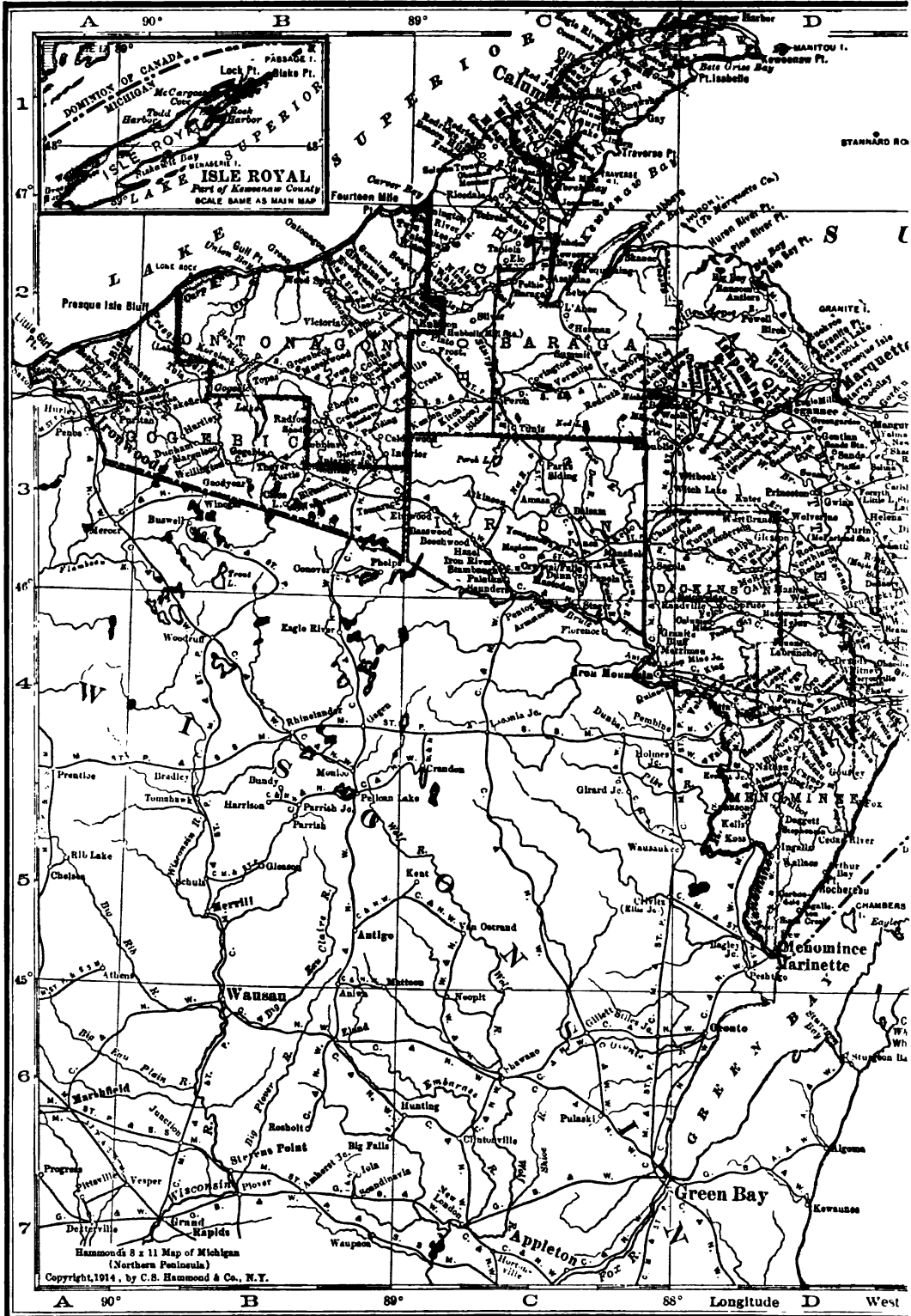






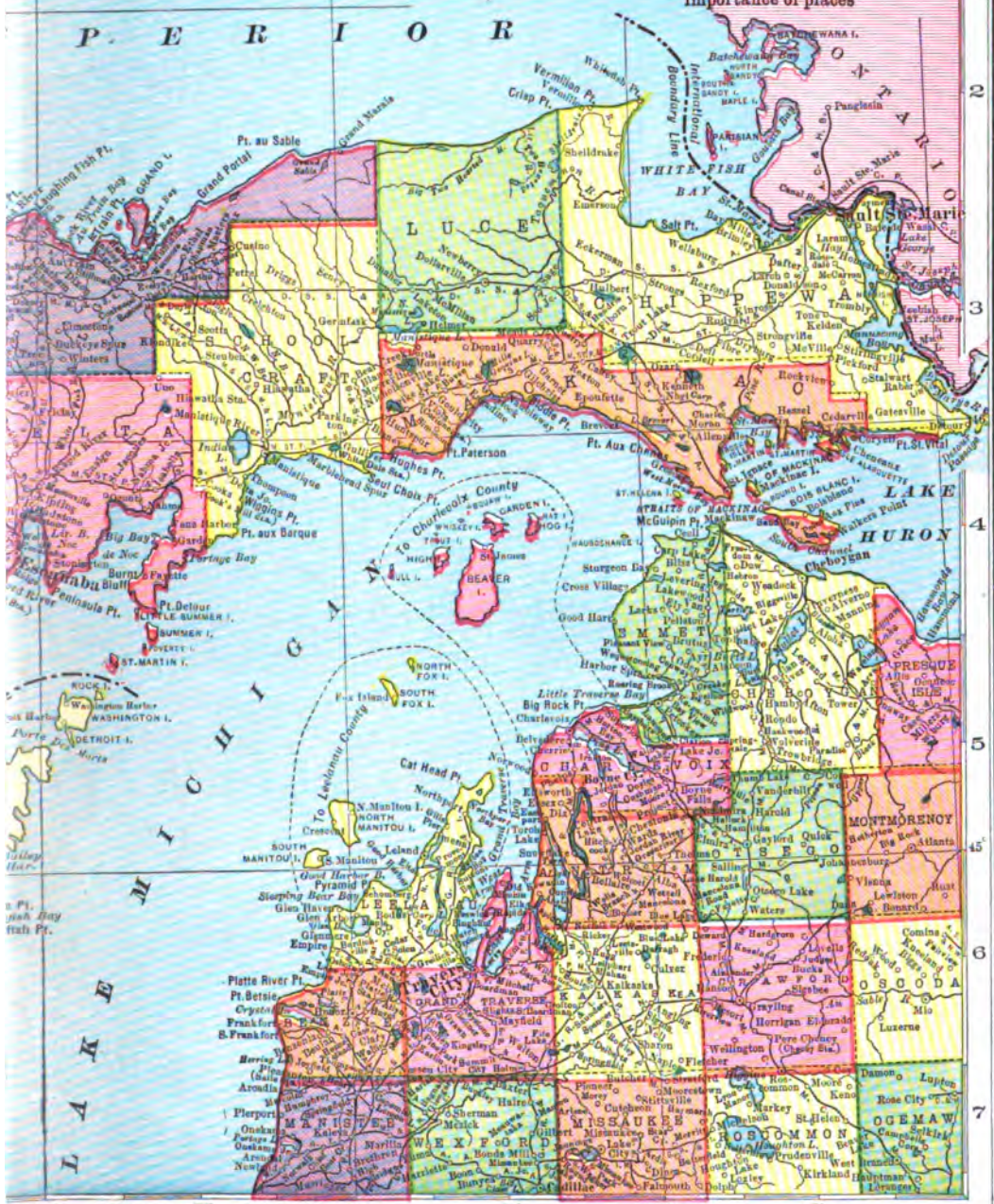


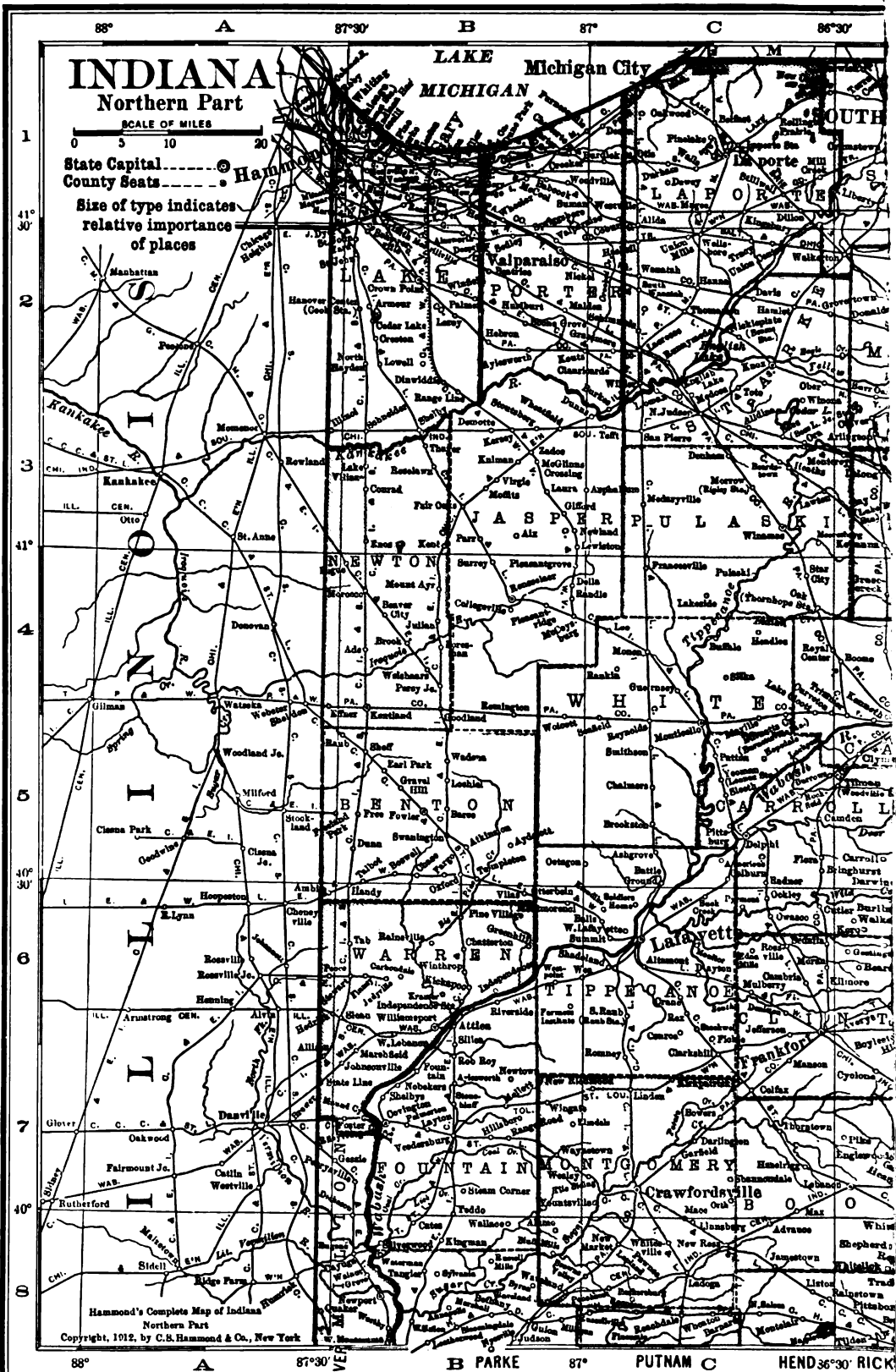




# MICHIGAN (Northern Peninsula)

SCALE OF MILES  
0 10 20 30 40 50  
State Capital County Seats   
Size of Type indicates relative importance of places





# INDIANA

## Northern Part

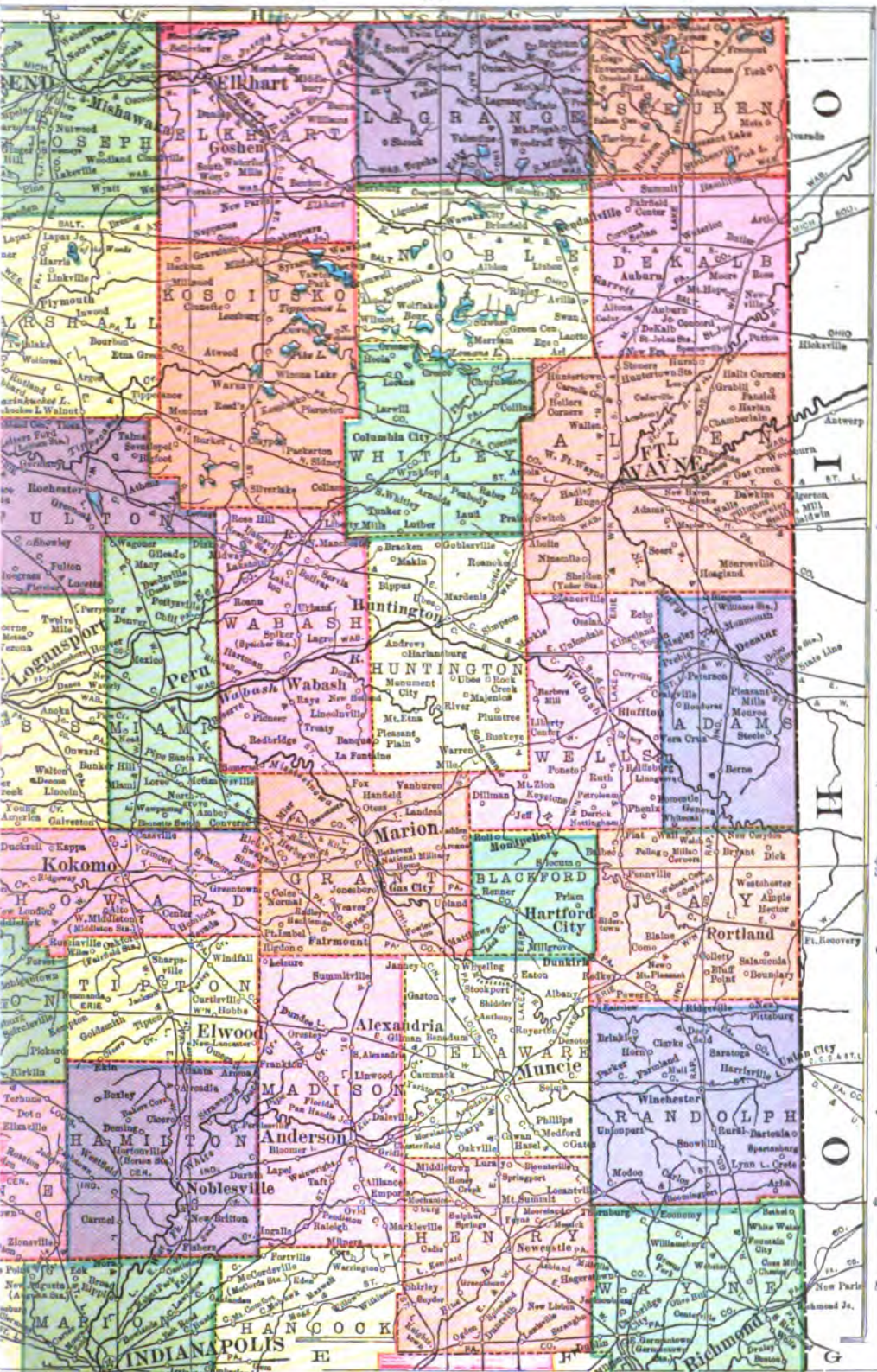
SCALE OF MILES  
0 5 10 20

State Capital ..... Hammond

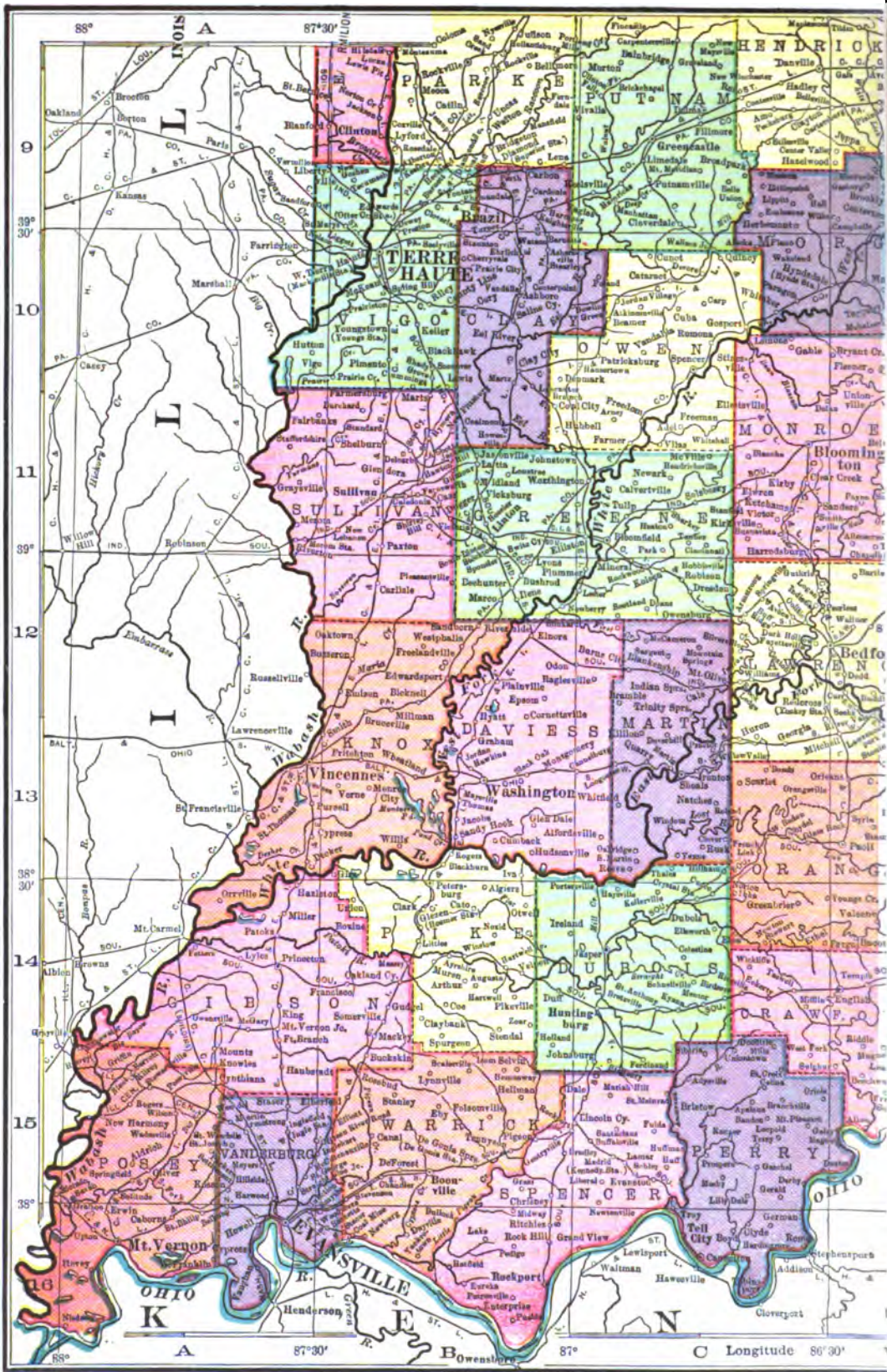
County Seats  
Size of type indicates relative importance of places

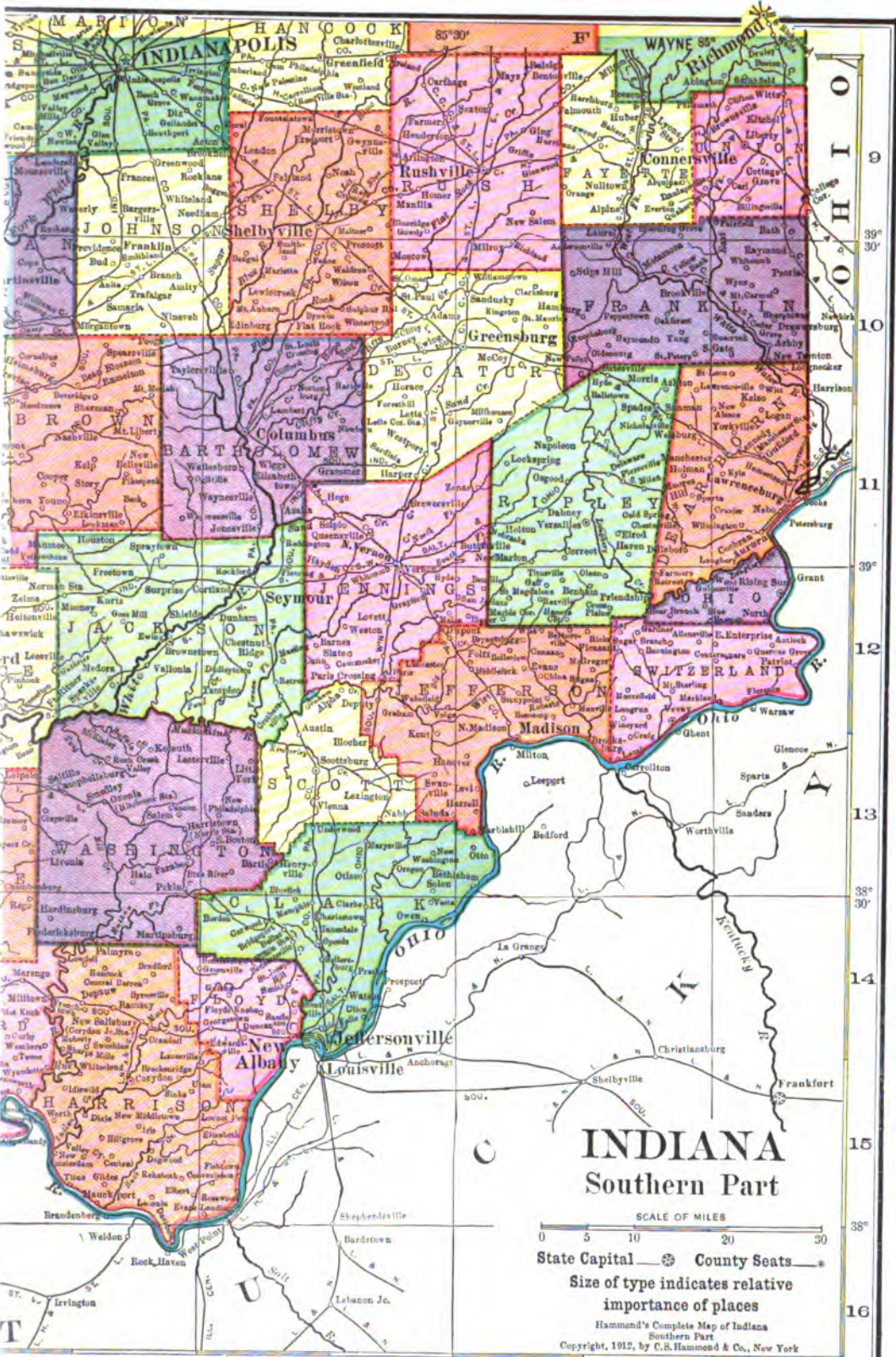
LAKE Michigan City  
MICHIGAN

Hammond's Complete Map of Indiana  
Northern Part  
Copyright, 1912, by C.S. Hammond & Co., New York



1  
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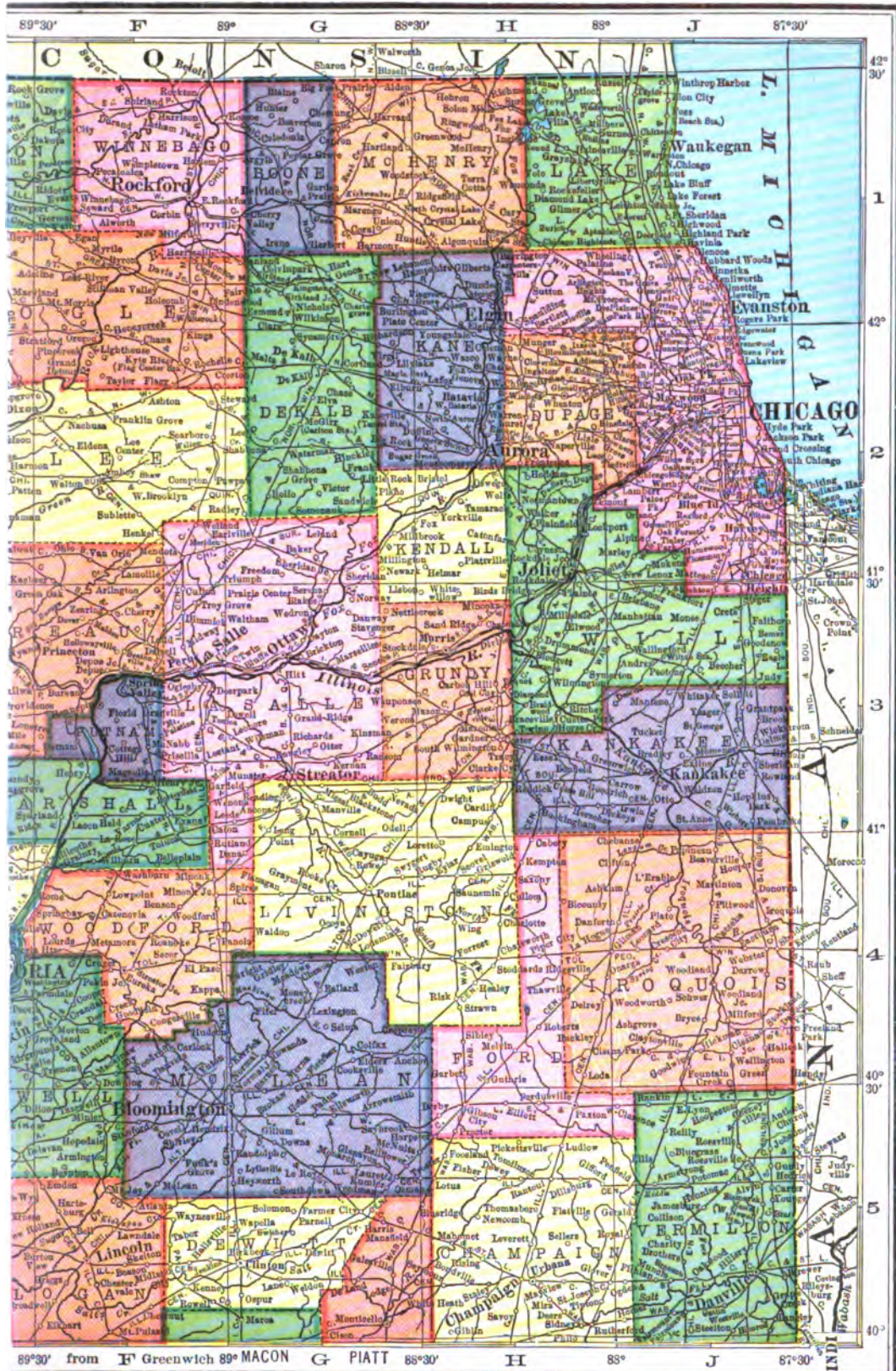
# INDIANA Southern Part

SCALE OF MILES  
0 5 10 20 30

State Capital — ● — County Seats — ○ —  
Size of type indicates relative importance of places

Hammond's Complete Map of Indiana  
Southern Part  
Copyright, 1912, by C.S. Hammond & Co., New York





89°30' F 89° G 88°30' H 88° J 87°30'

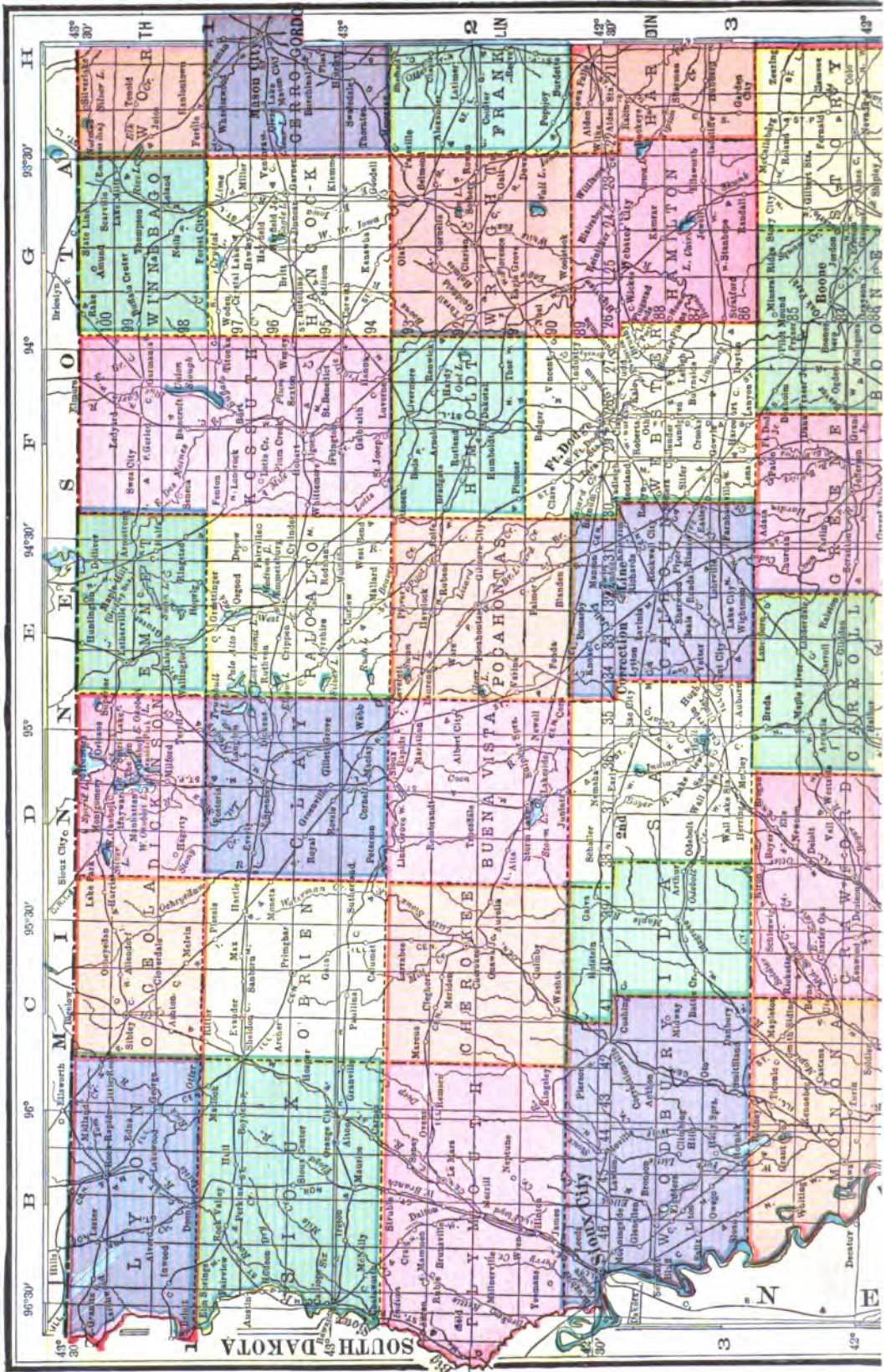
42°30'  
42°  
41°30'  
41°  
40°30'

89°30' from F Greenwich 89° MACON G PIATT 88°30' H 88° J 87°30' INDI

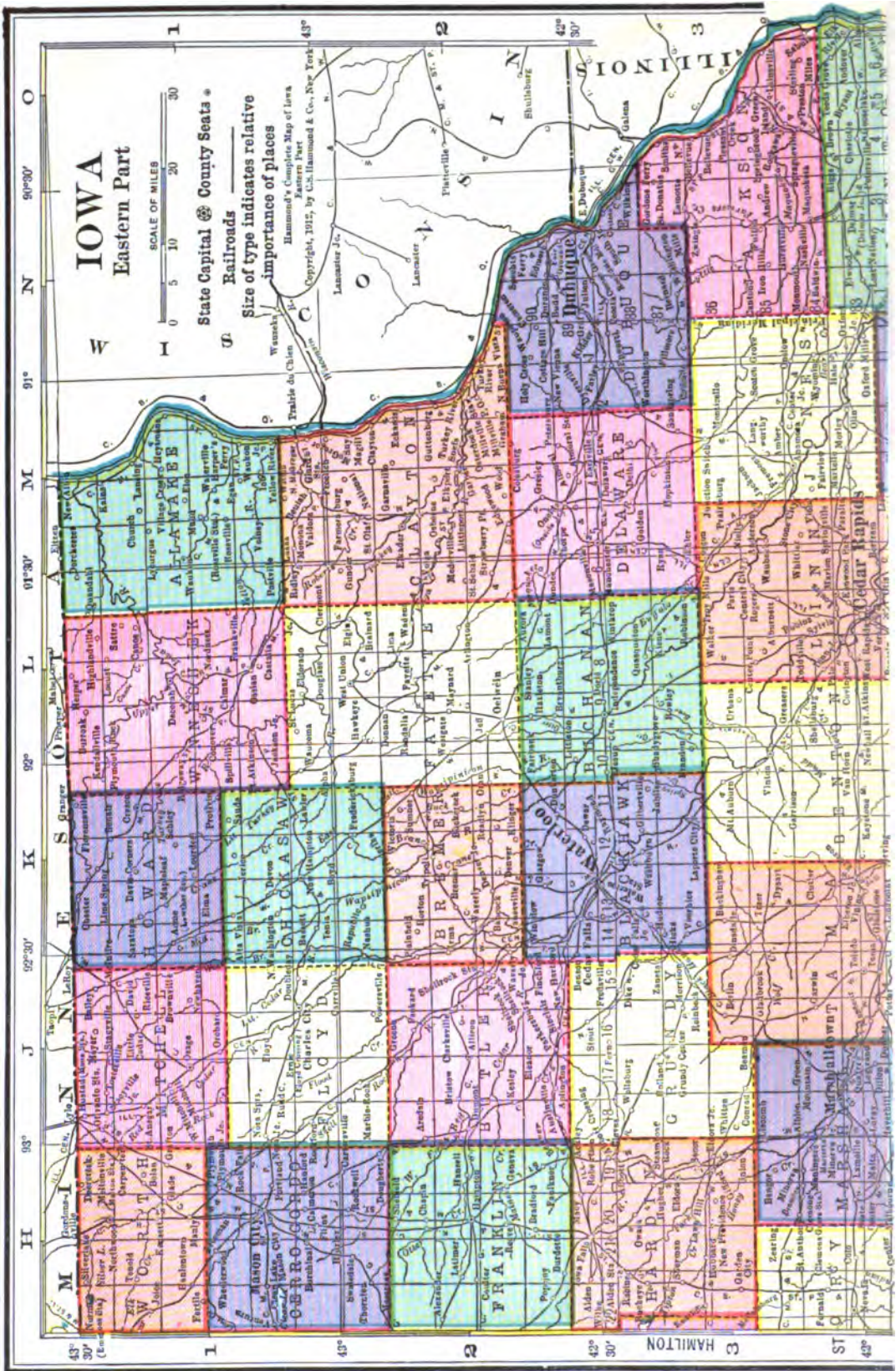












# IOWA

## Eastern Part

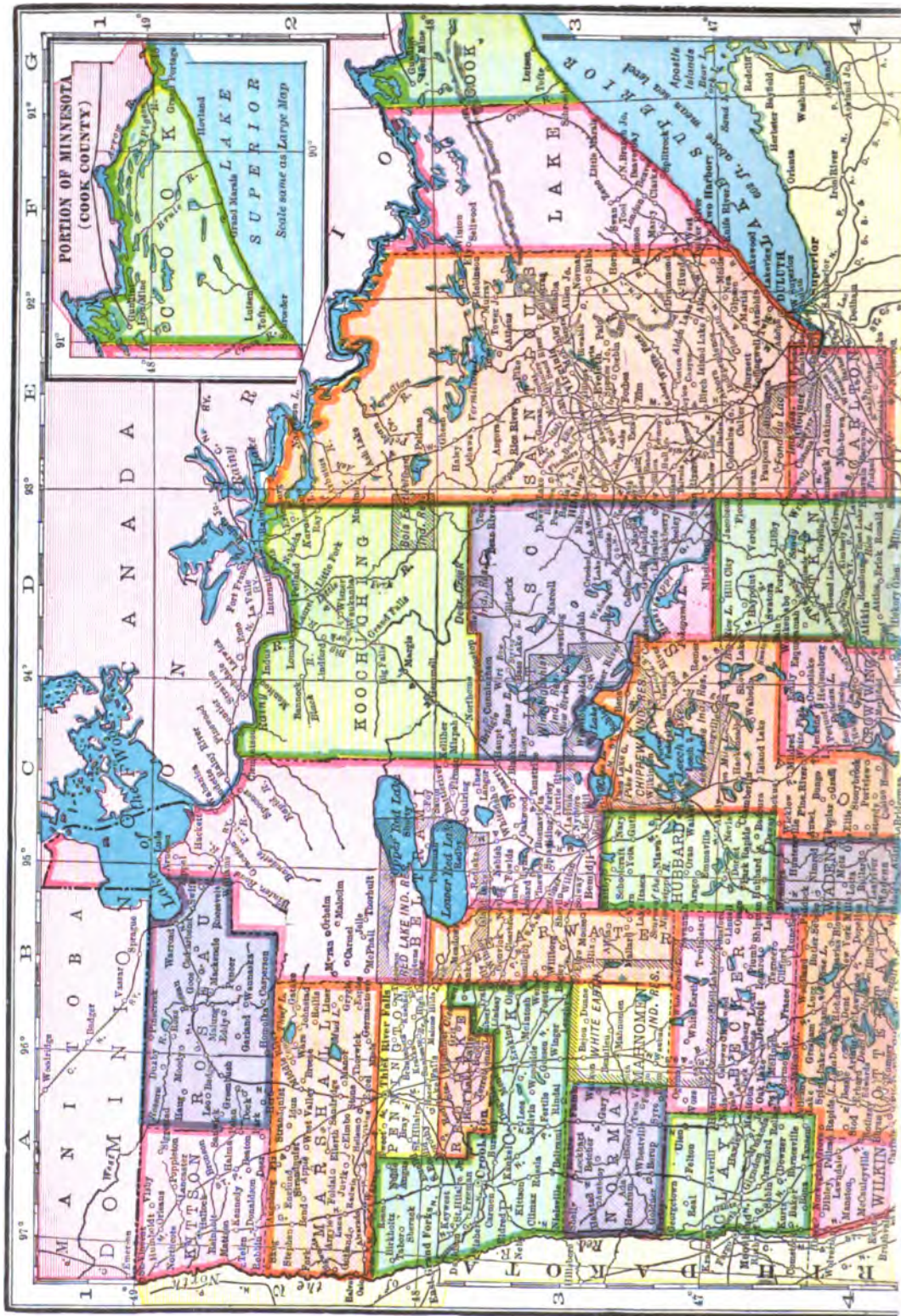
SCALE OF MILES  
0 5 10 20 30

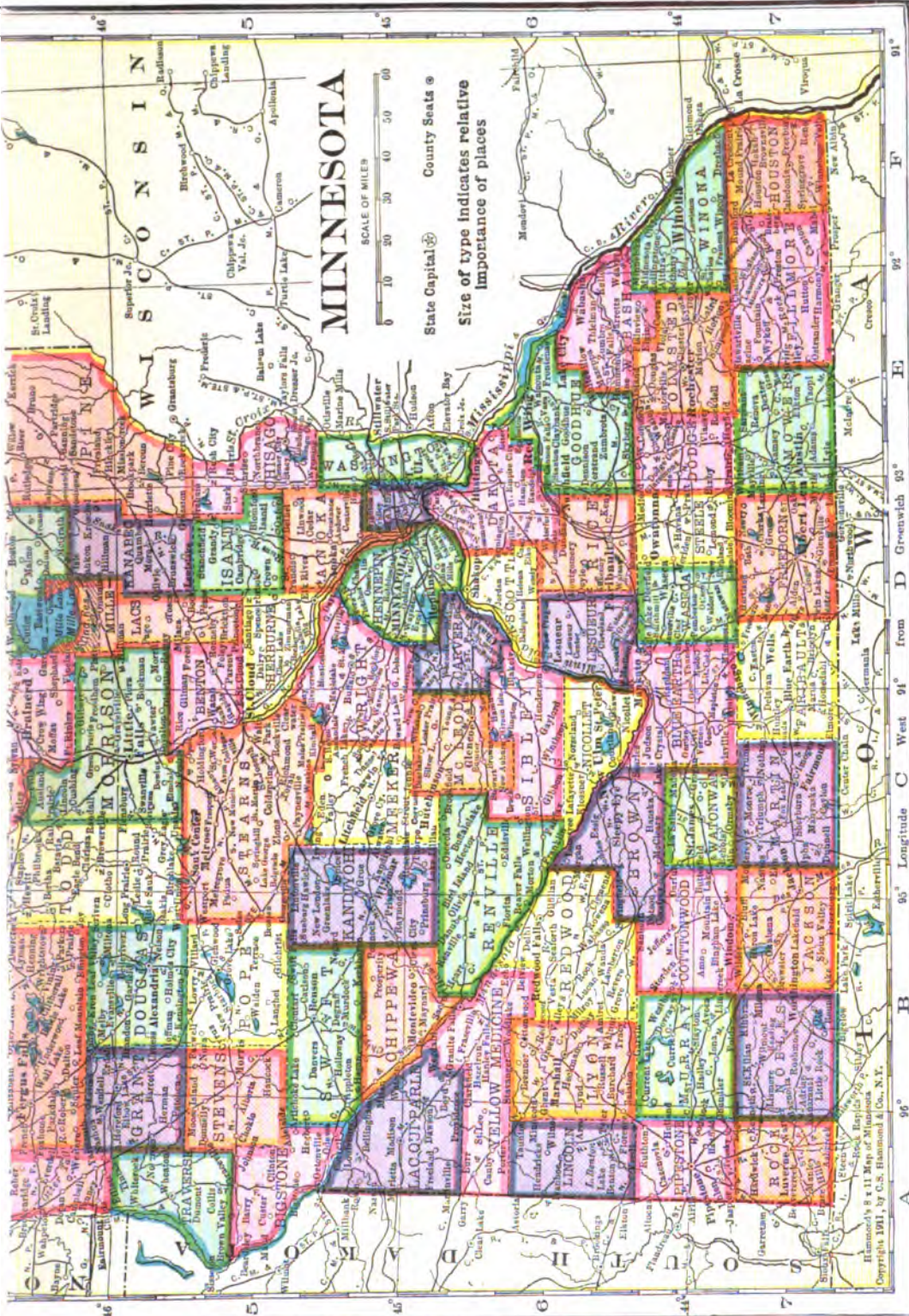
State Capital & County Seats \*  
Railroads  
Size of type indicates relative importance of places  
Hammond's Complete Map of Iowa  
Eastern Part  
Copyright, 1917, by C.S. Hammond & Co., New York, 48°

48° 30' 48°  
90° 30' 91° 1° 30' 92° 2° 30' 93° 3° 30' 94° 4° 30'

3 HAMILTON ST 48°



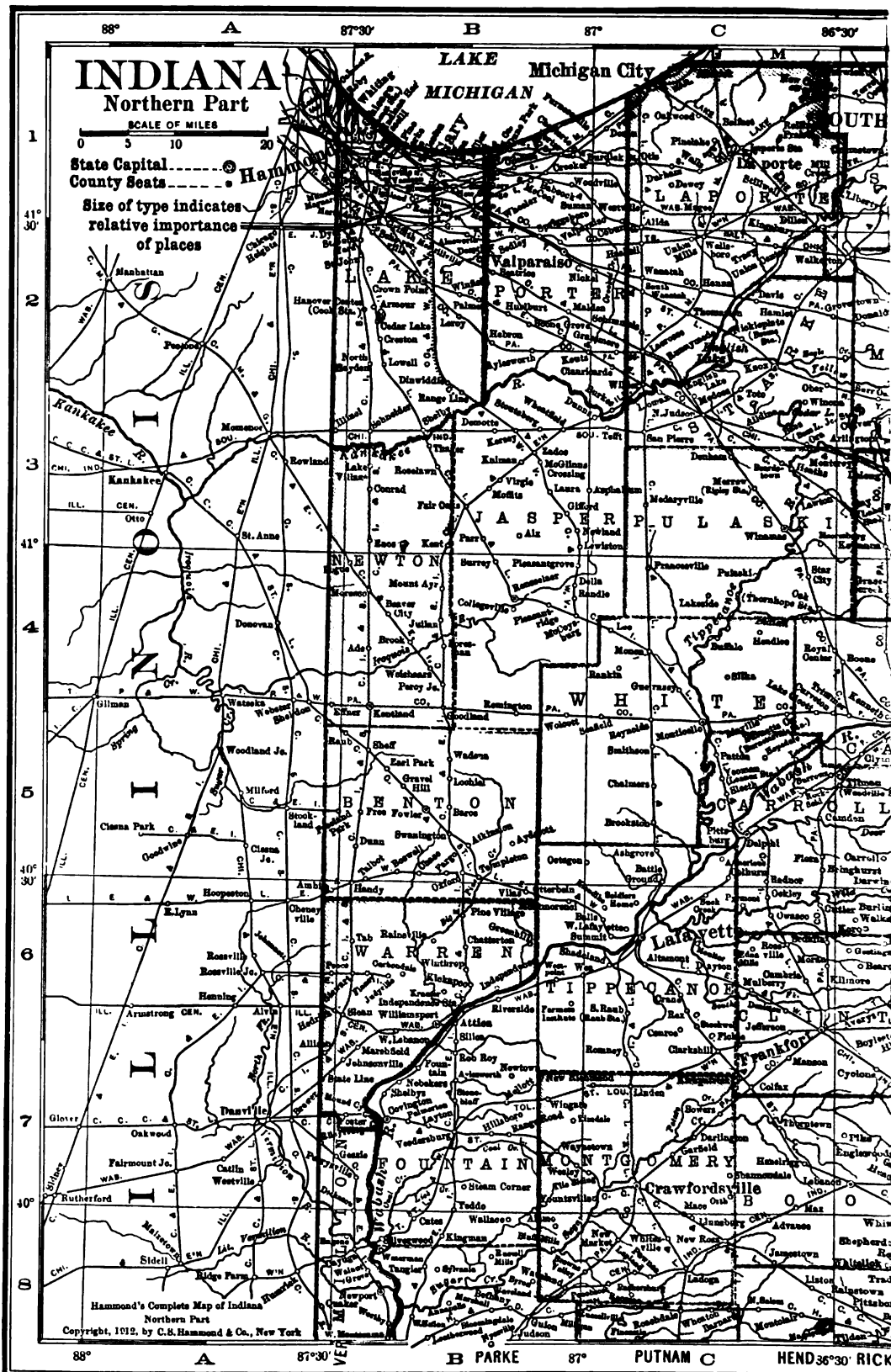




96° Longitude C West 91° from D Greenwich 93° E. F 92° 91°

Hammond's 8 x 11 Maps of Minnesota  
Copyright 1901, by C.S. Hammond & Co., N.Y.





# INDIANA

## Northern Part

SCALE OF MILES  
0 5 10 20

State Capital ..... Hammond  
County Seats

Size of type indicates relative importance of places

Hammond's Complete Map of Indiana  
Northern Part  
Copyright, 1912, by C.S. Hammond & Co., New York

LAKE Michigan City  
MICHIGAN

1  
2  
3  
4  
5  
6  
7  
8

41° 30'

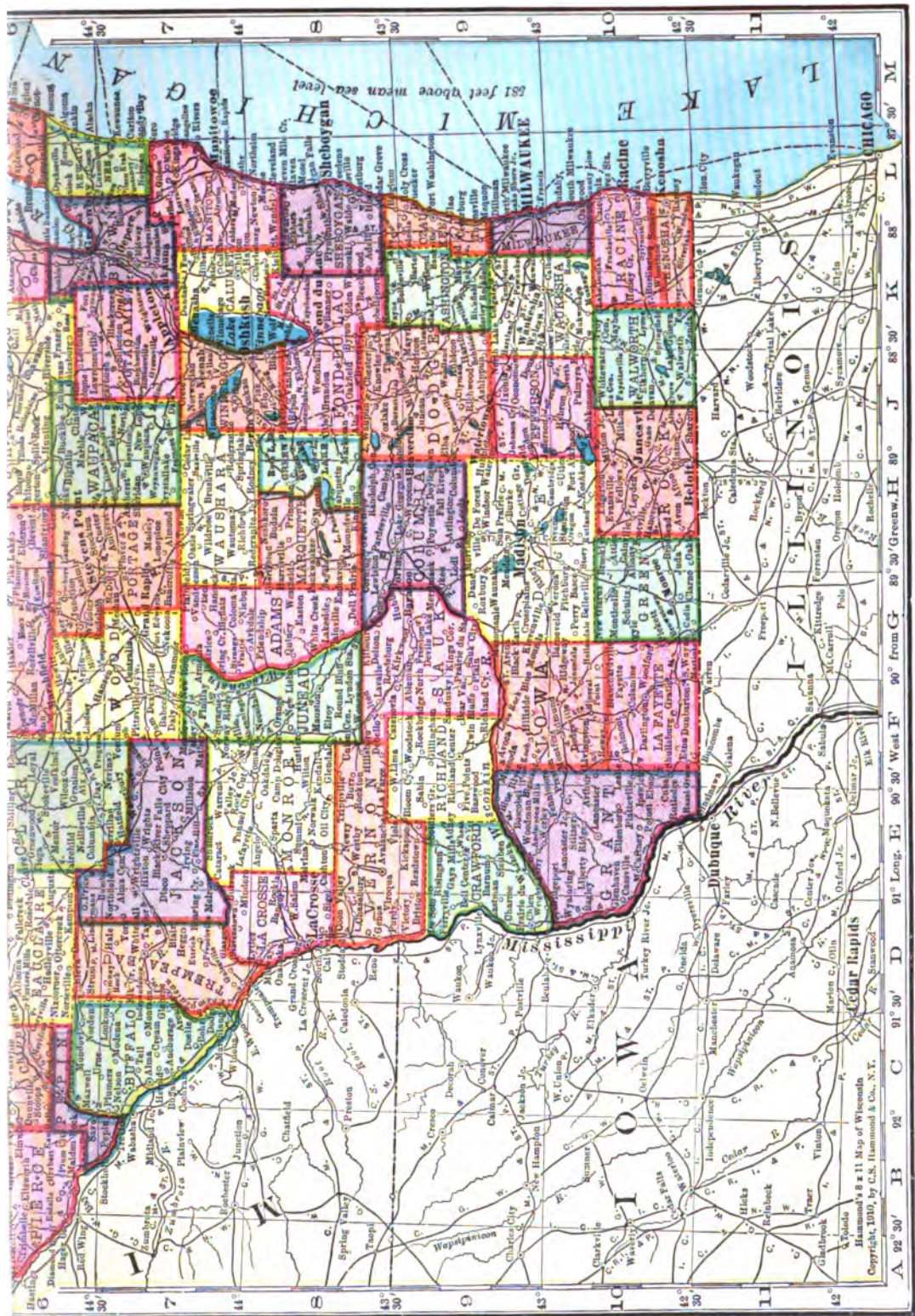
41°

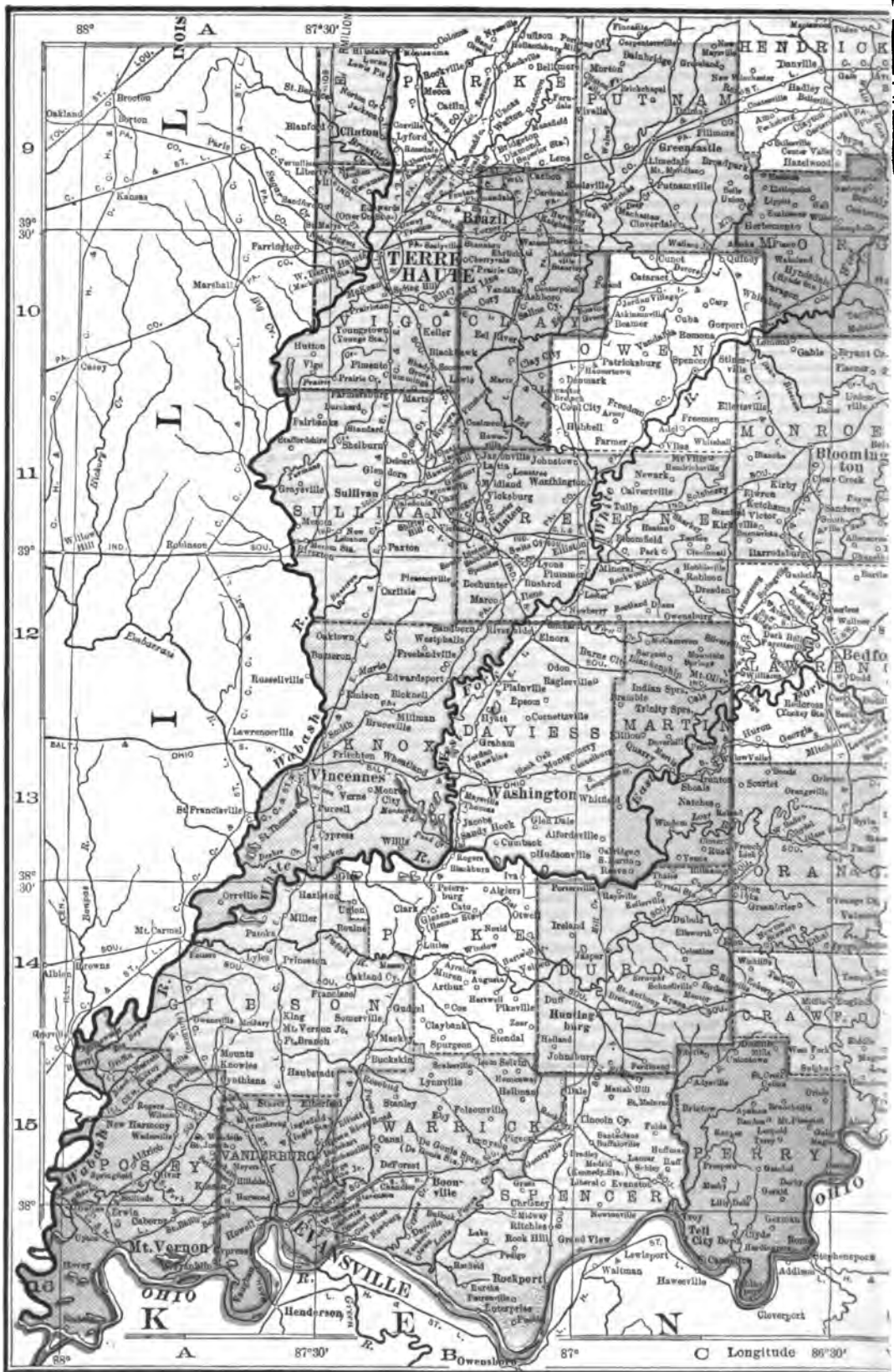
40° 30'

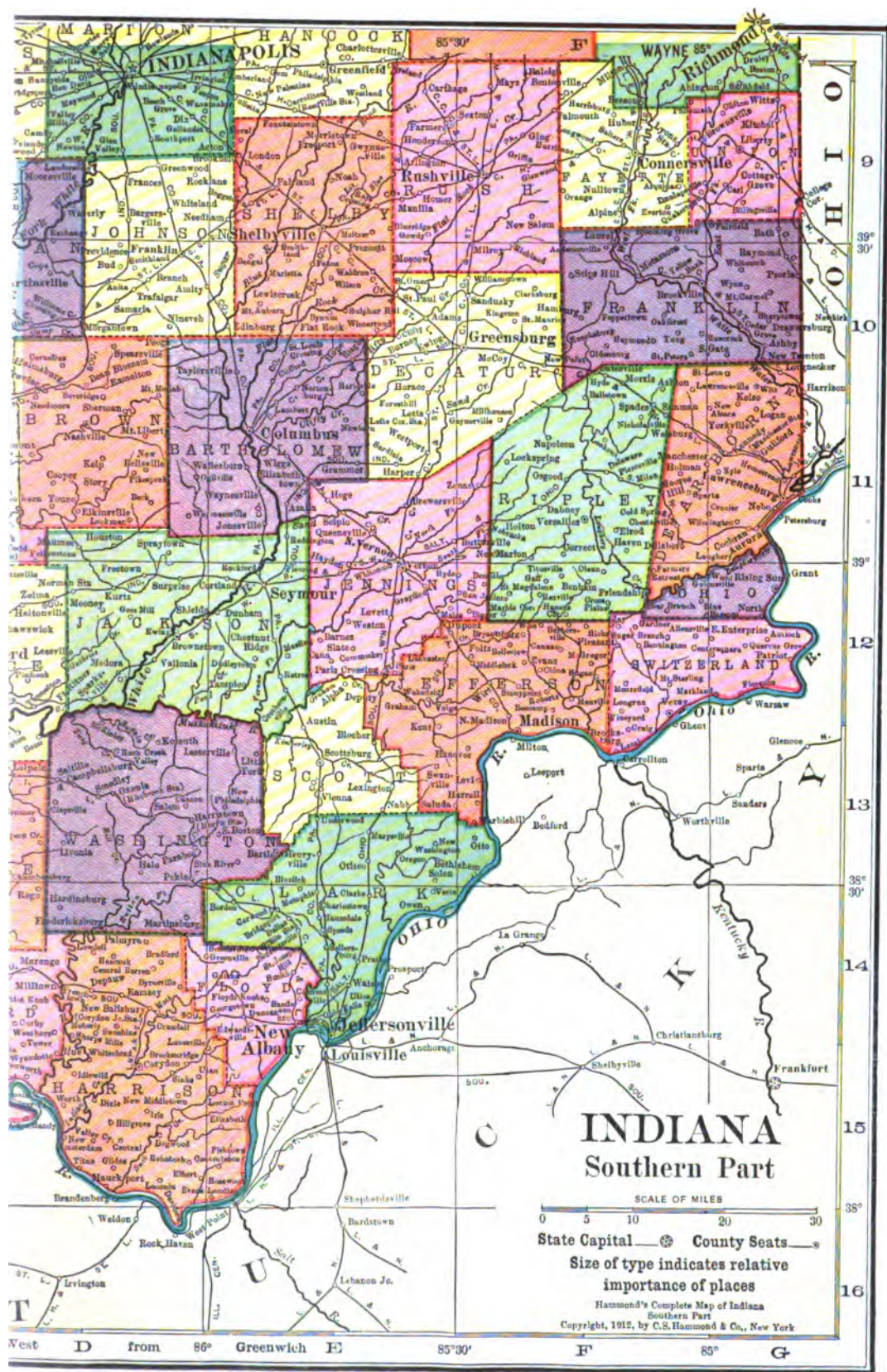
40°

88° A 87°30' B 87° C 86°30'

88° A 87°30' B PARKE 87° PUTNAM C HEND 86°30' RICK







# INDIANA

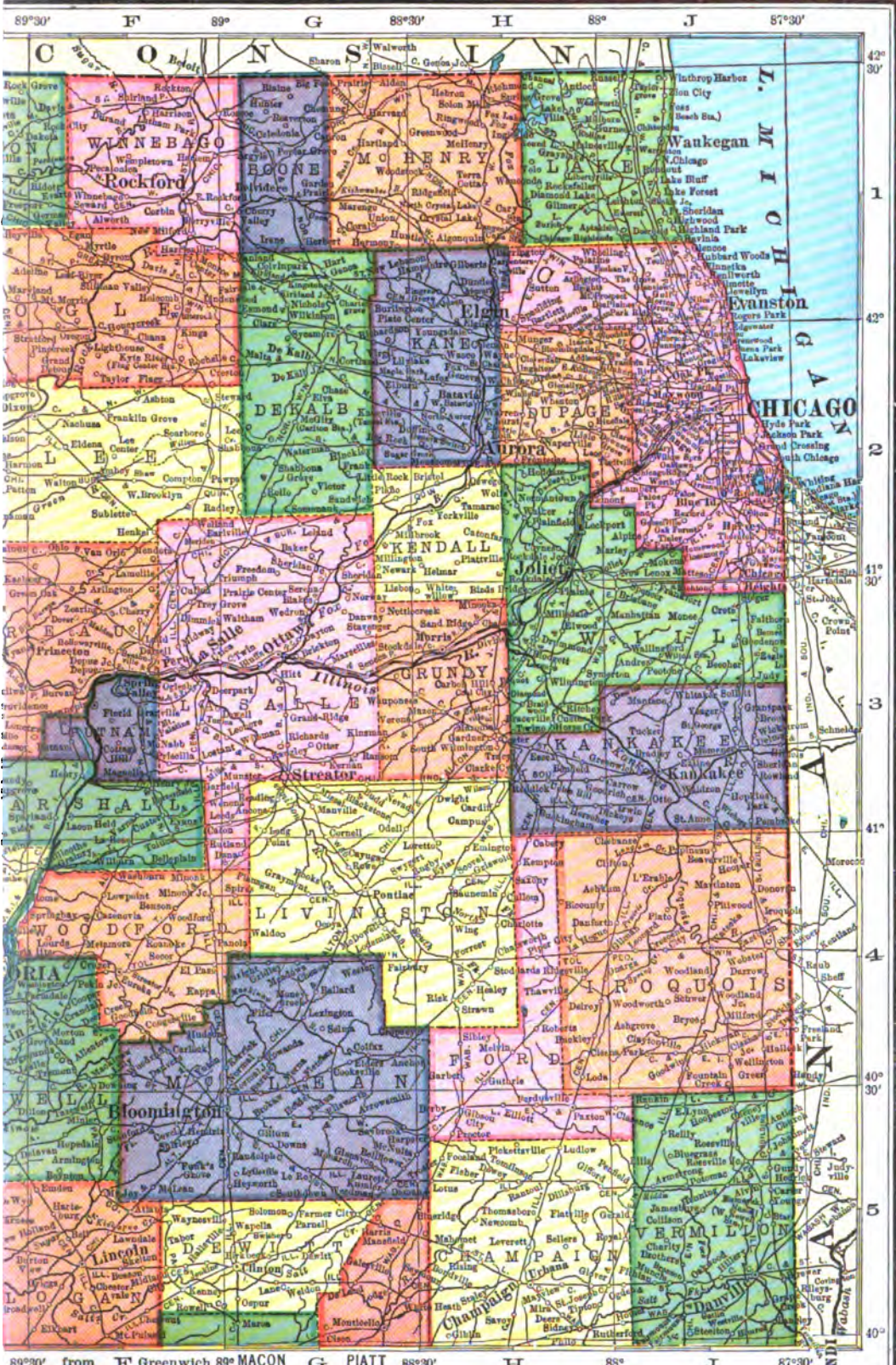
## Southern Part

SCALE OF MILES  
 0 5 10 20 30  
 State Capital — County Seats

Size of type indicates relative importance of places

Hammond's Complete Map of Indiana  
 Southern Part  
 Copyright, 1912, by C. B. Hammond & Co., New York





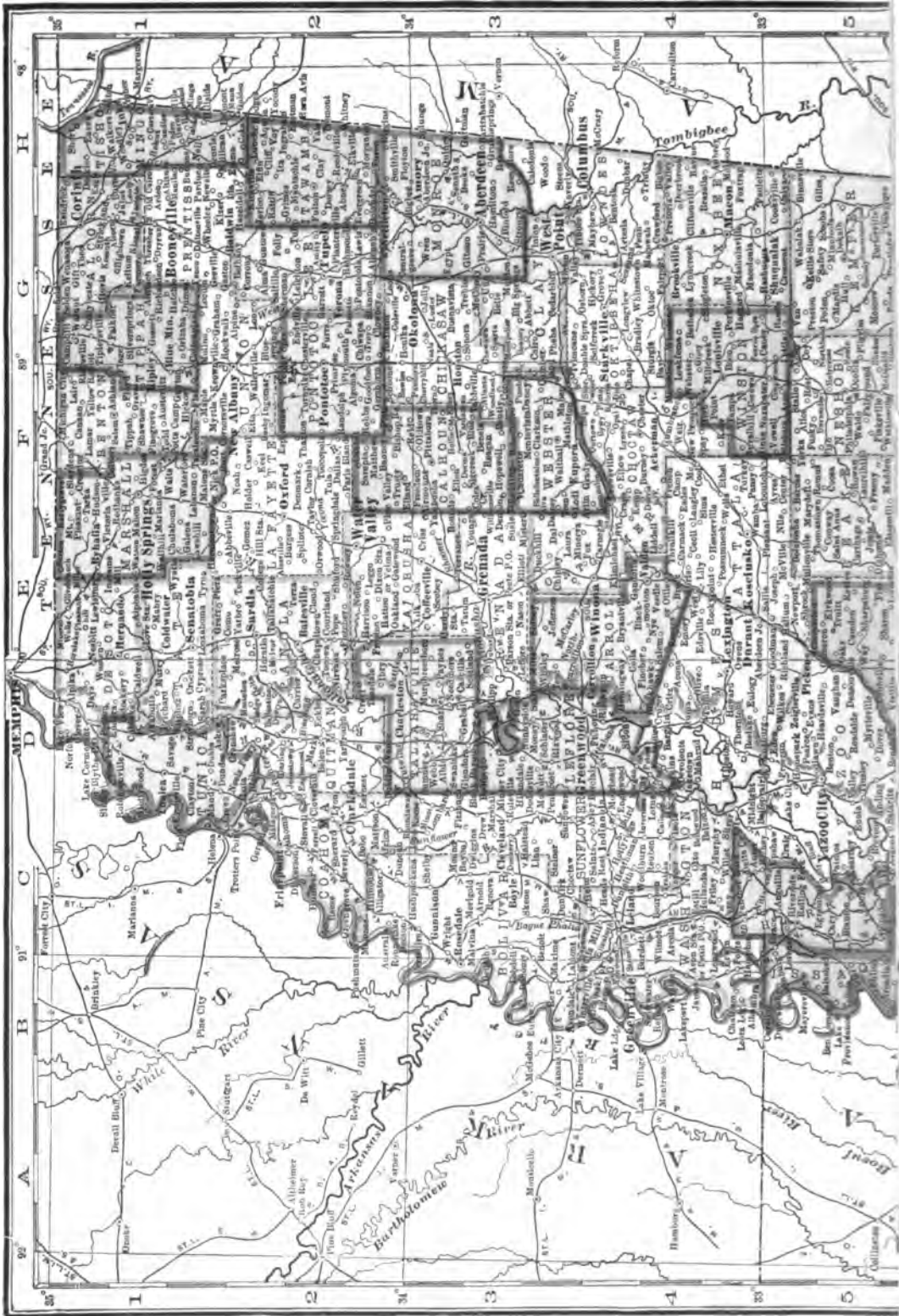
89°30' from F' Greenwich 89° MACON G PIATT 88°30' H 88° J 87°30' INDI

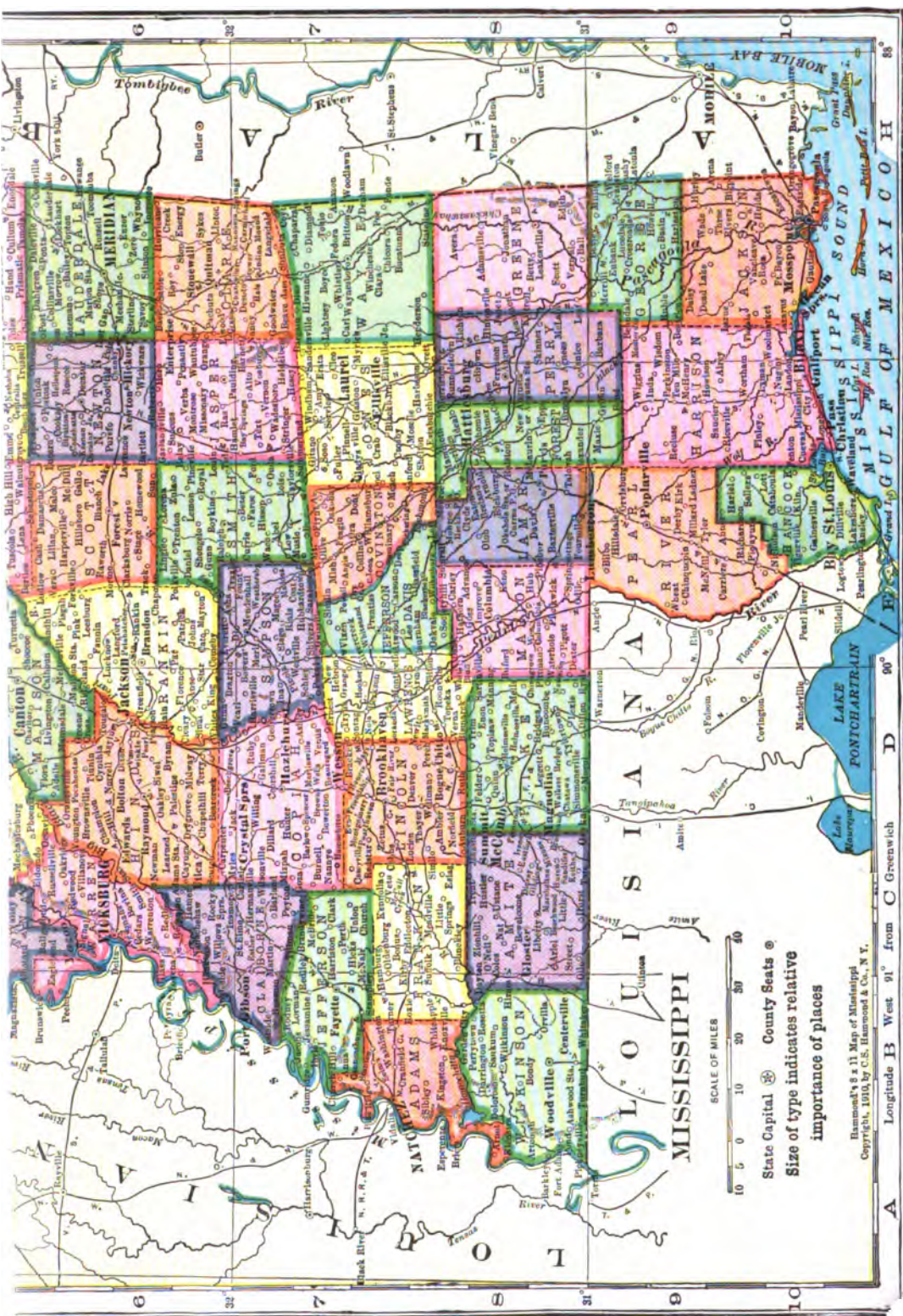




5  
6  
39°  
30'  
7  
39°  
30'  
8  
39°  
30'  
9  
38°  
30'  
10  
37°  
30'







SCALE OF MILES  
 10 6 0 10 20 30 40

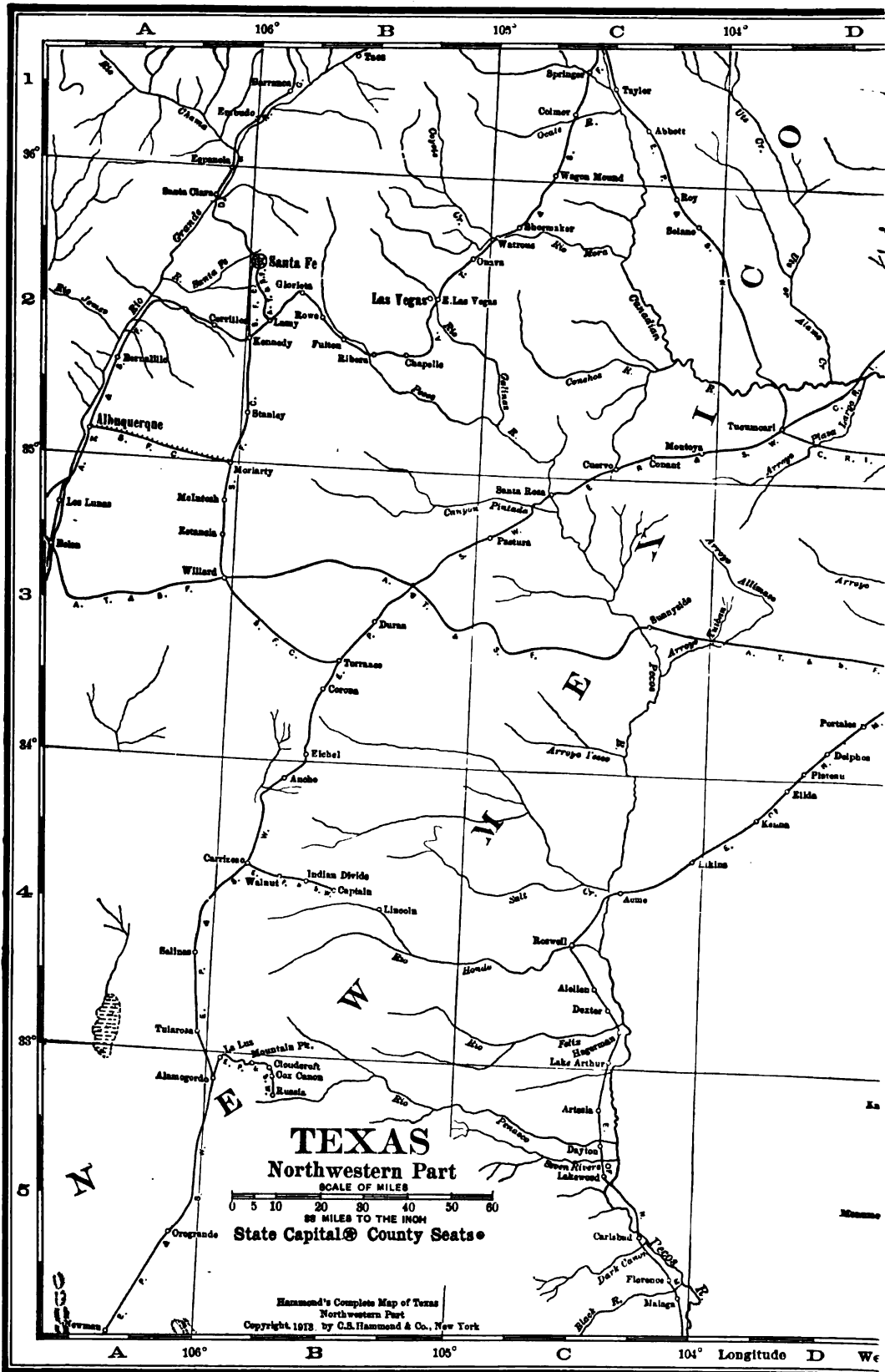
State Capital ⊙ County Seats ⊙  
 Size of type indicates relative importance of places

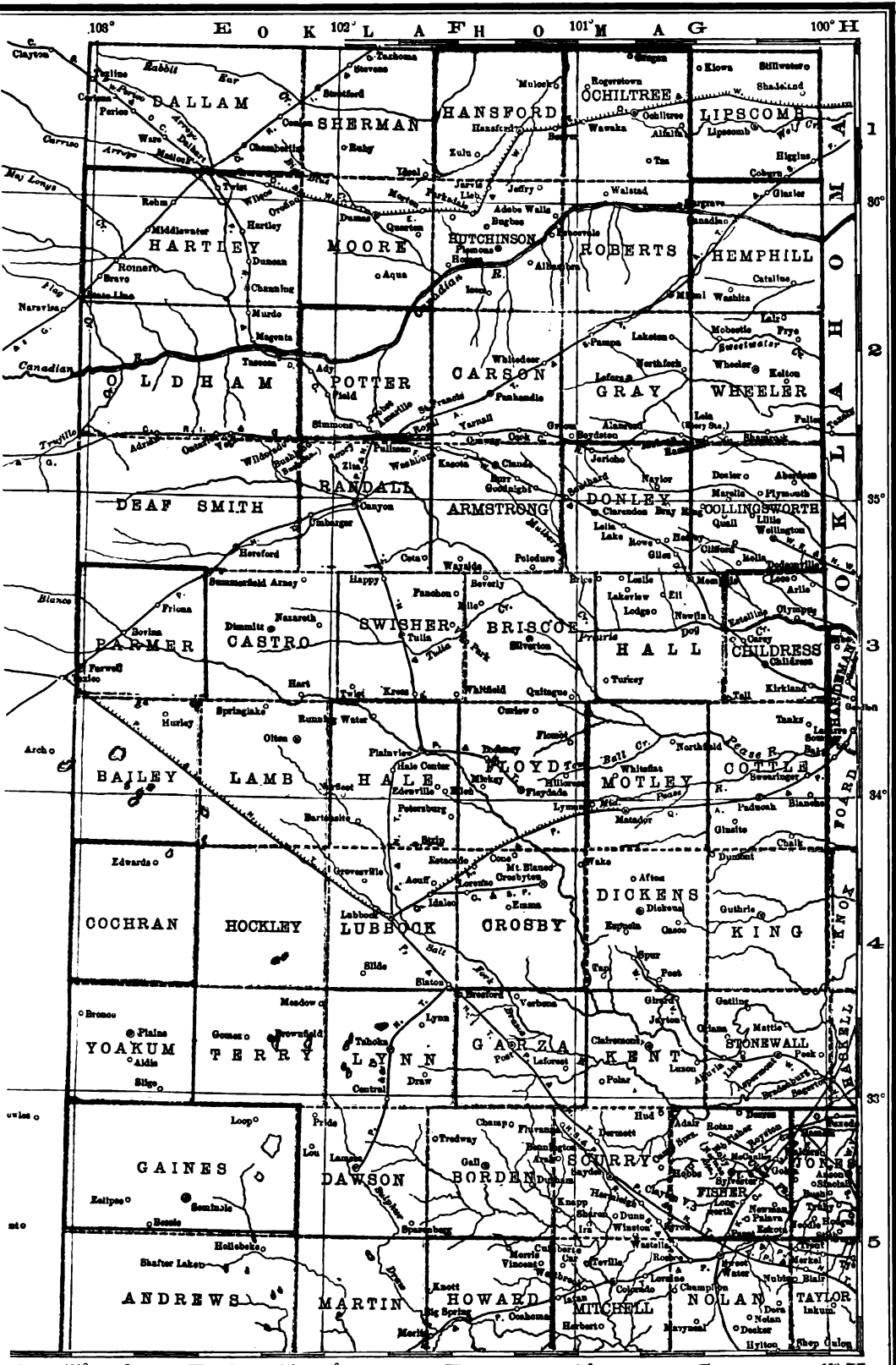
Hammock's 8 1/2 Map of Mississippi  
 Copyright, 1903, by C.S. Hammock & Co., N.Y.

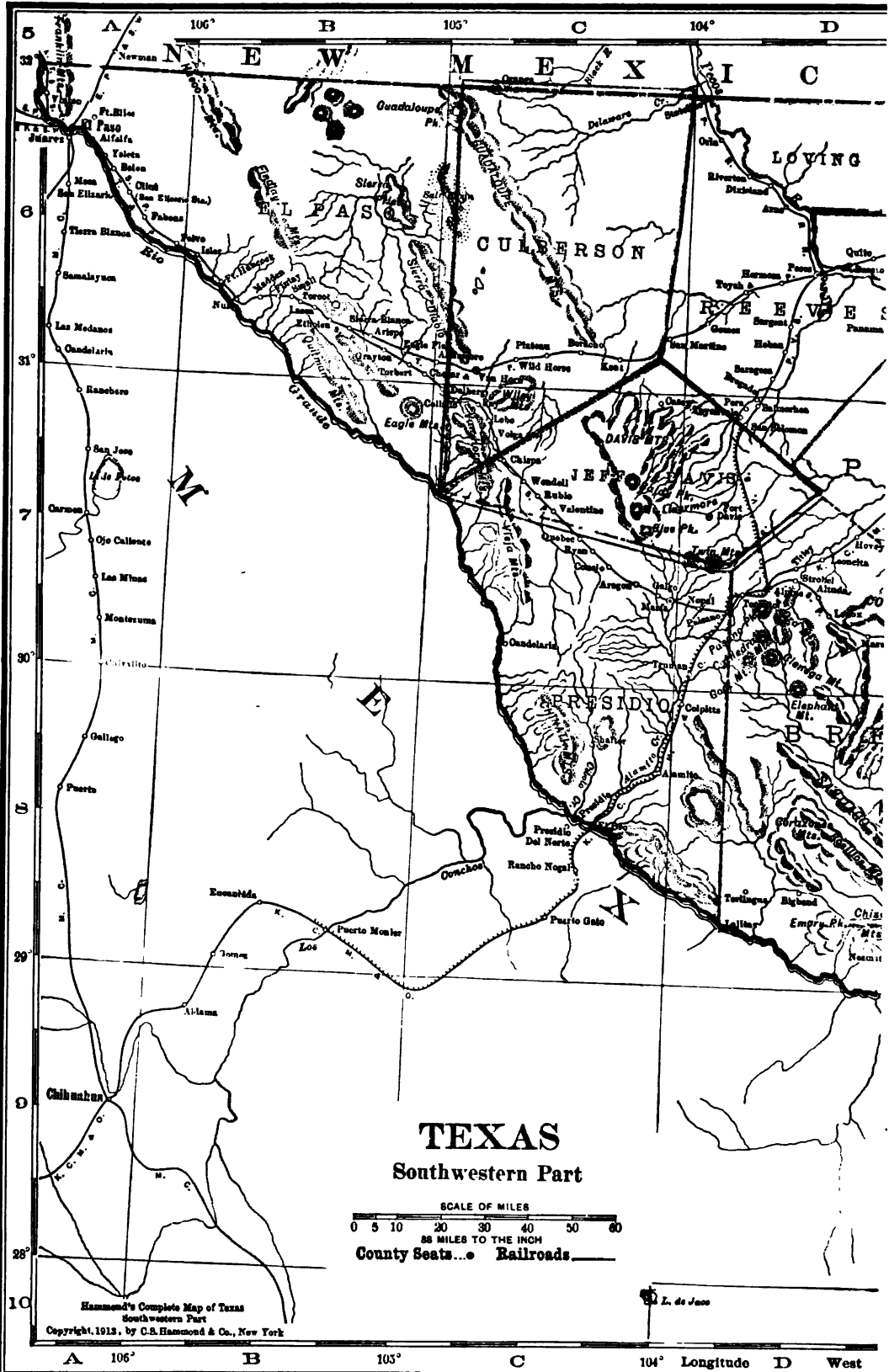
A Longitude B West 91° from C Greenwich

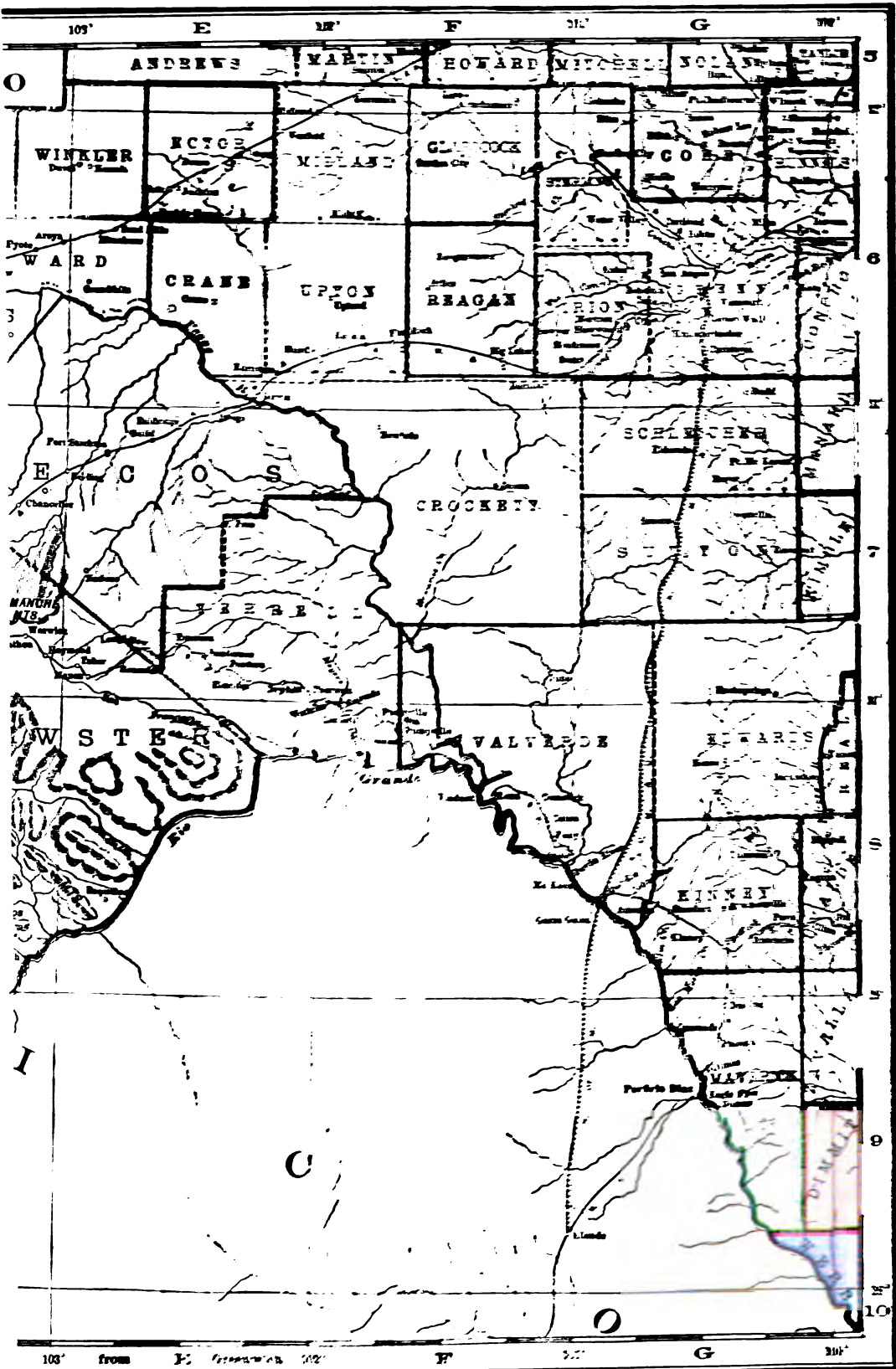








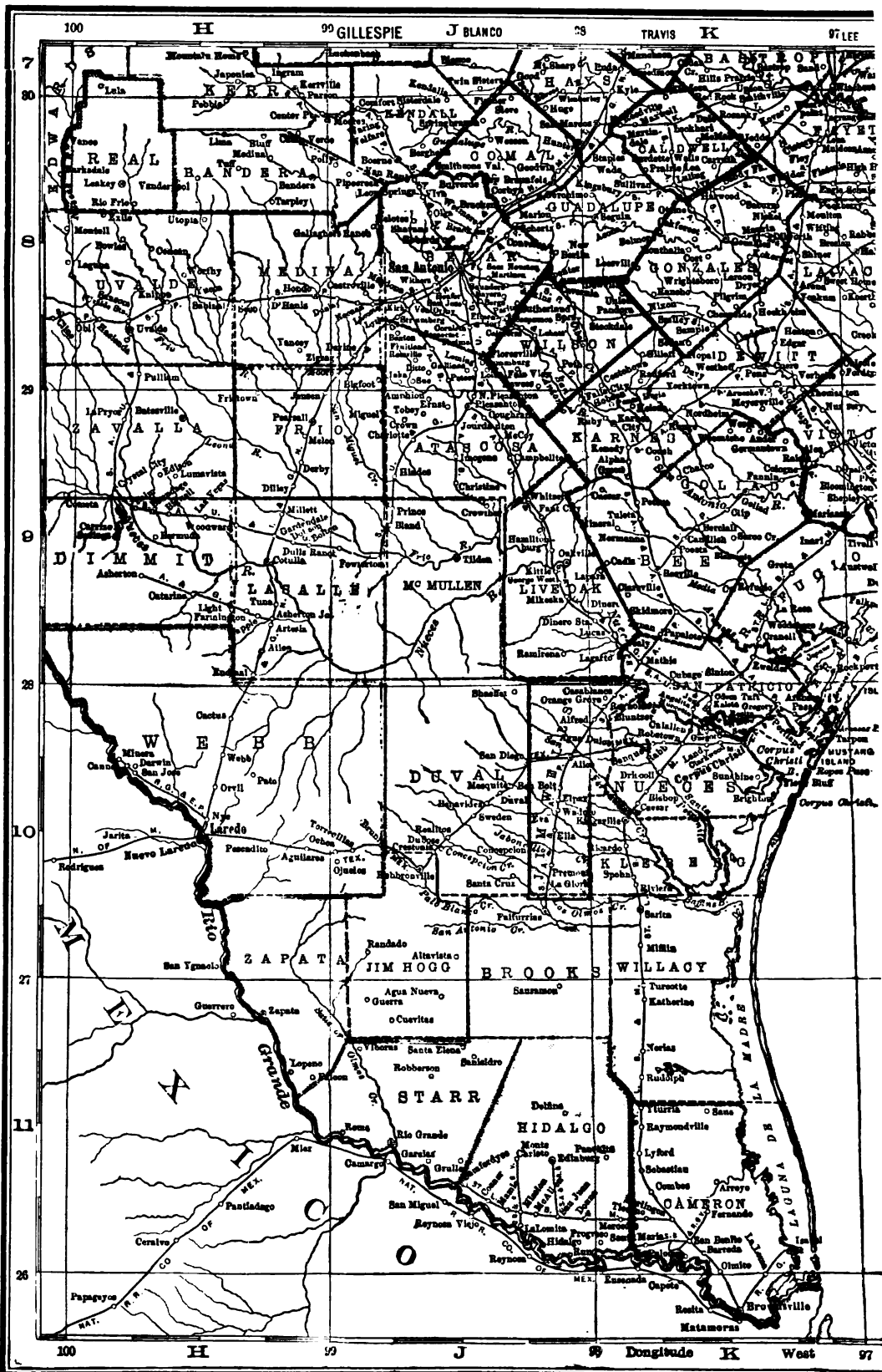








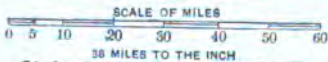






# TEXAS

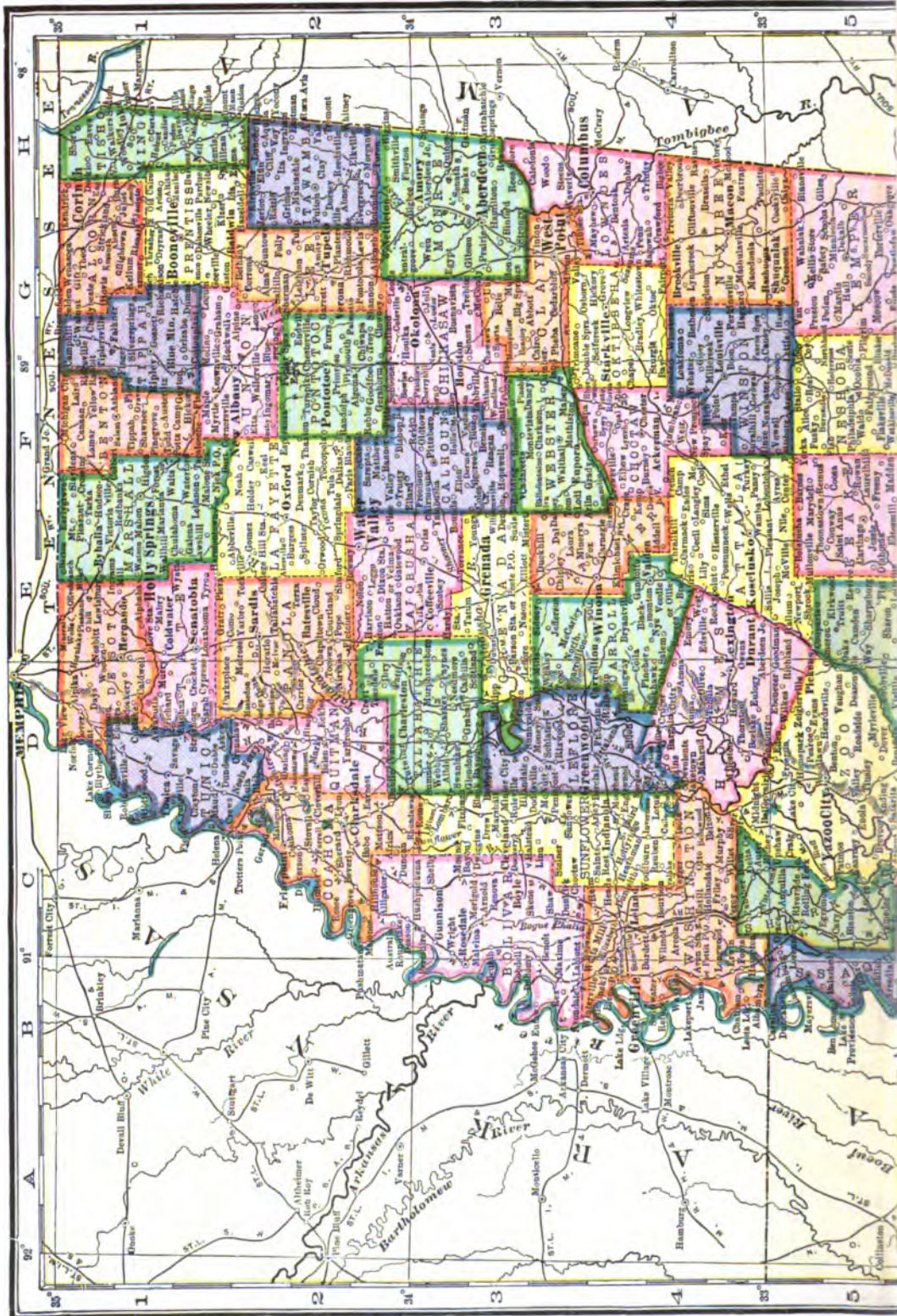
## Southeastern Part

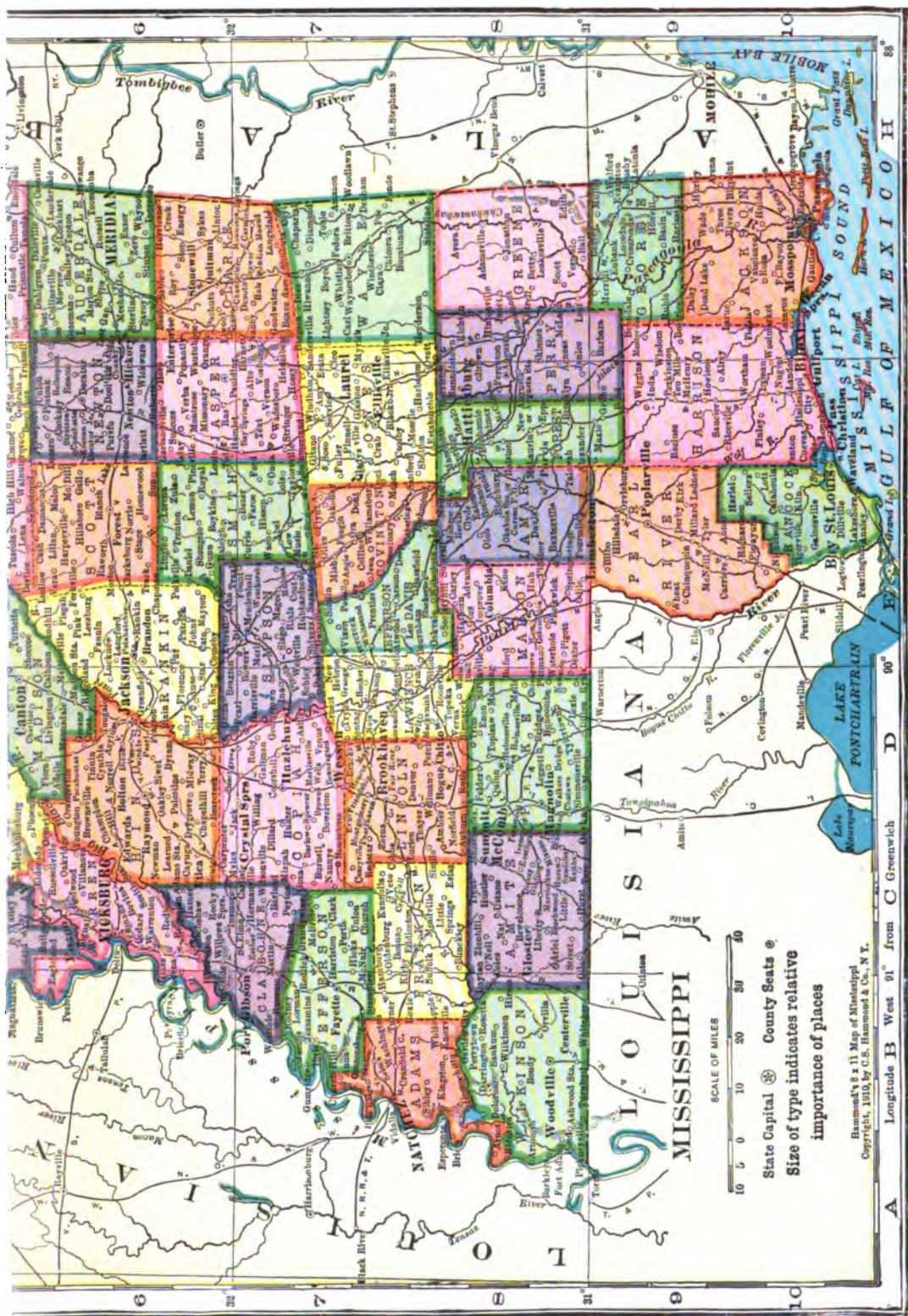


38 MILES TO THE INCH

State Capital ⊗ County Seats ⊙

Hammond's Complete Map of Texas  
Southeastern Part  
Copyright, 1913, by C.S. Hammond & Co., New York





SCALE OF MILES  
 0 10 20 30 40

State Capital \* County Seats @  
 Size of type indicates relative  
 importance of places

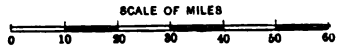
Hammack's 8 x 11 Map of Mississippi  
 Copyright, 1910, by C.S. Hammack & Co., N. Y.

Longitude B West 91° from C Greenwich



80° H 81° J 90° 80' K 90° L 89° 30' M 89° N 88° 30' O

# LOUISIANA



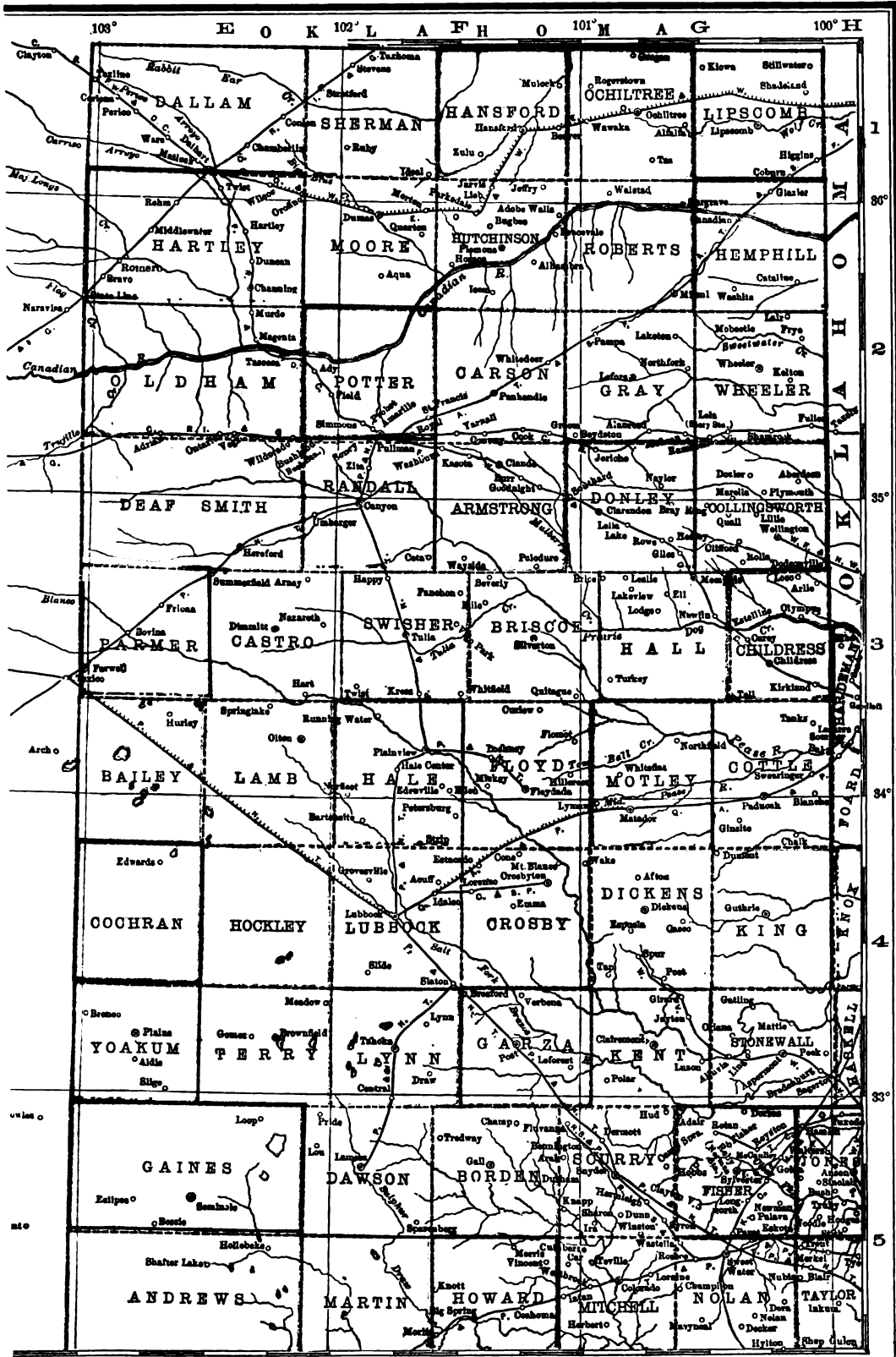
State Capitals ⊙ County Seats  
Size of type indicates relative importance of places



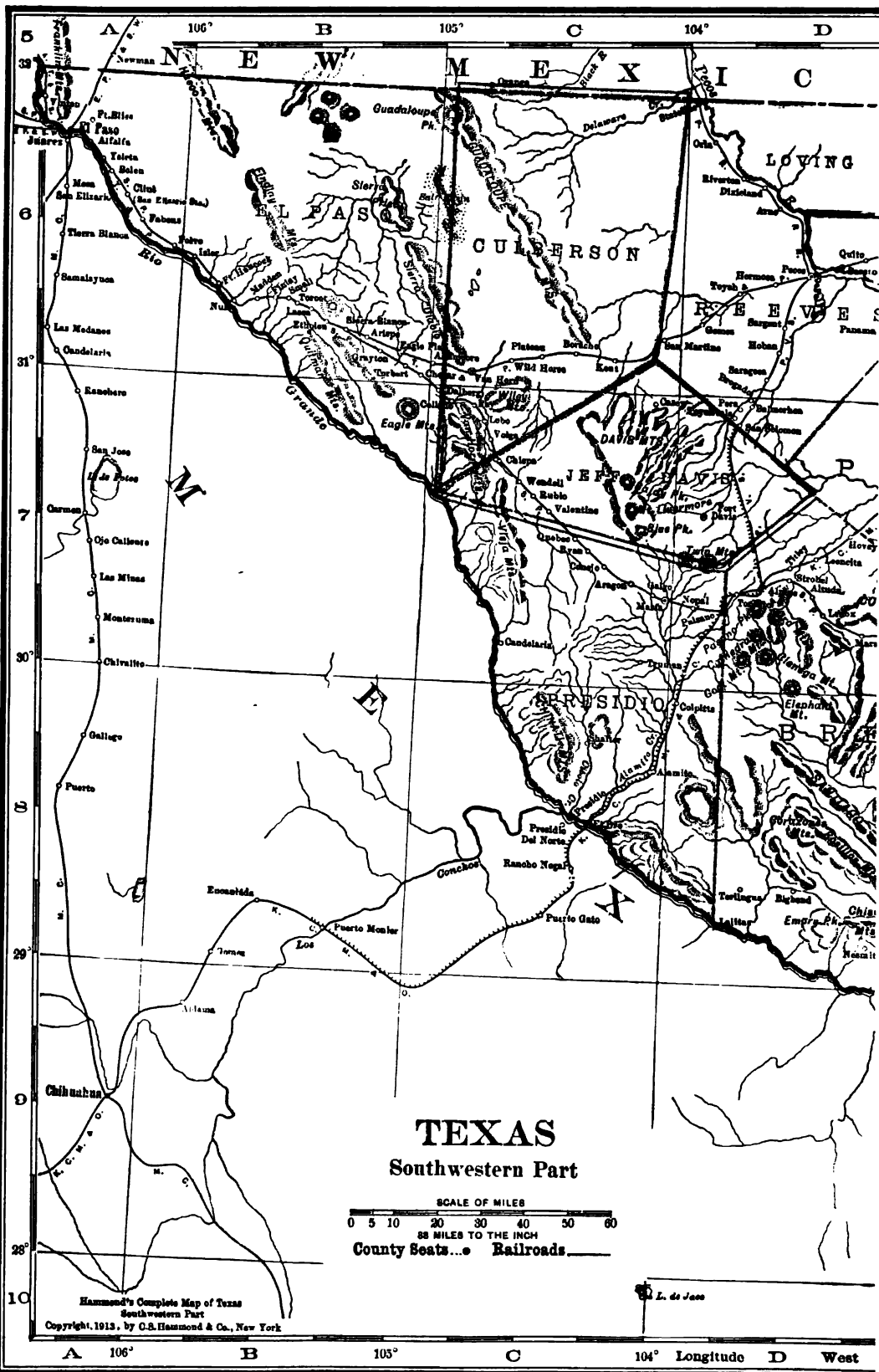
80° from H Green 81° J 90° 80' K 90° L 89° 30' Burrwood M 89° N 88° 30' O



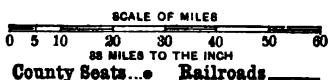




103° from E Greenwich 102° F 101° G 100 H



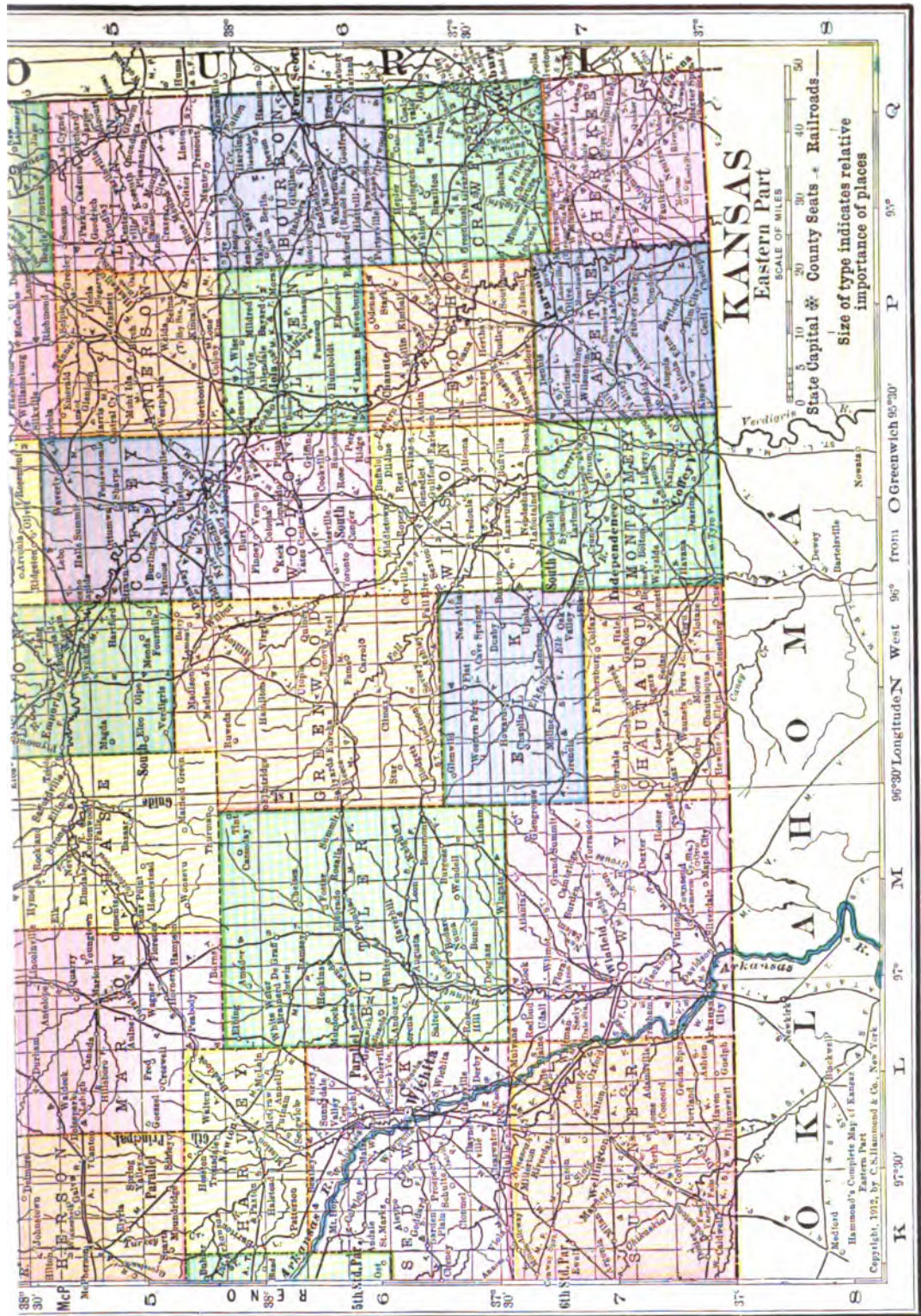
**TEXAS**  
 Southwestern Part

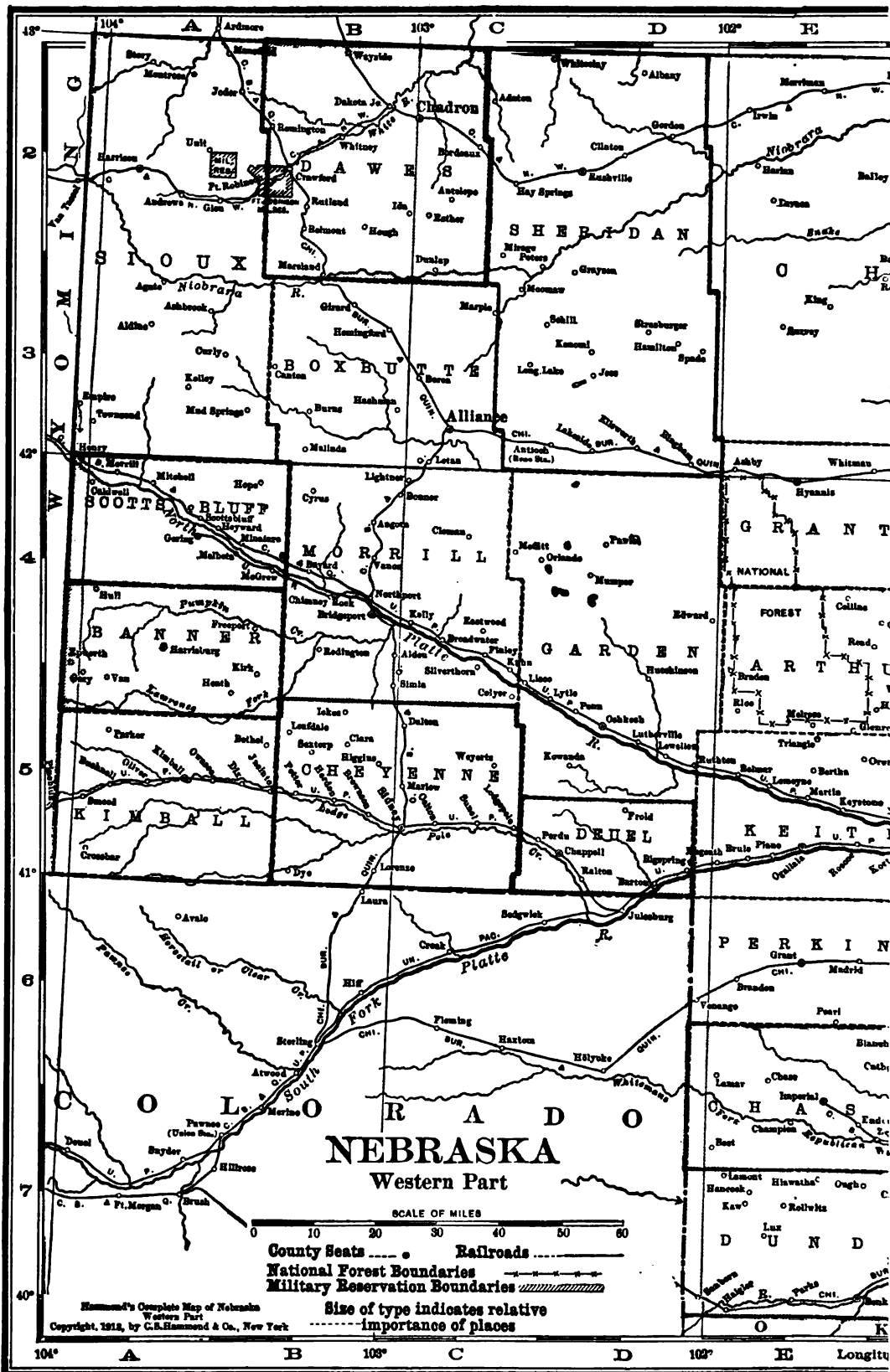


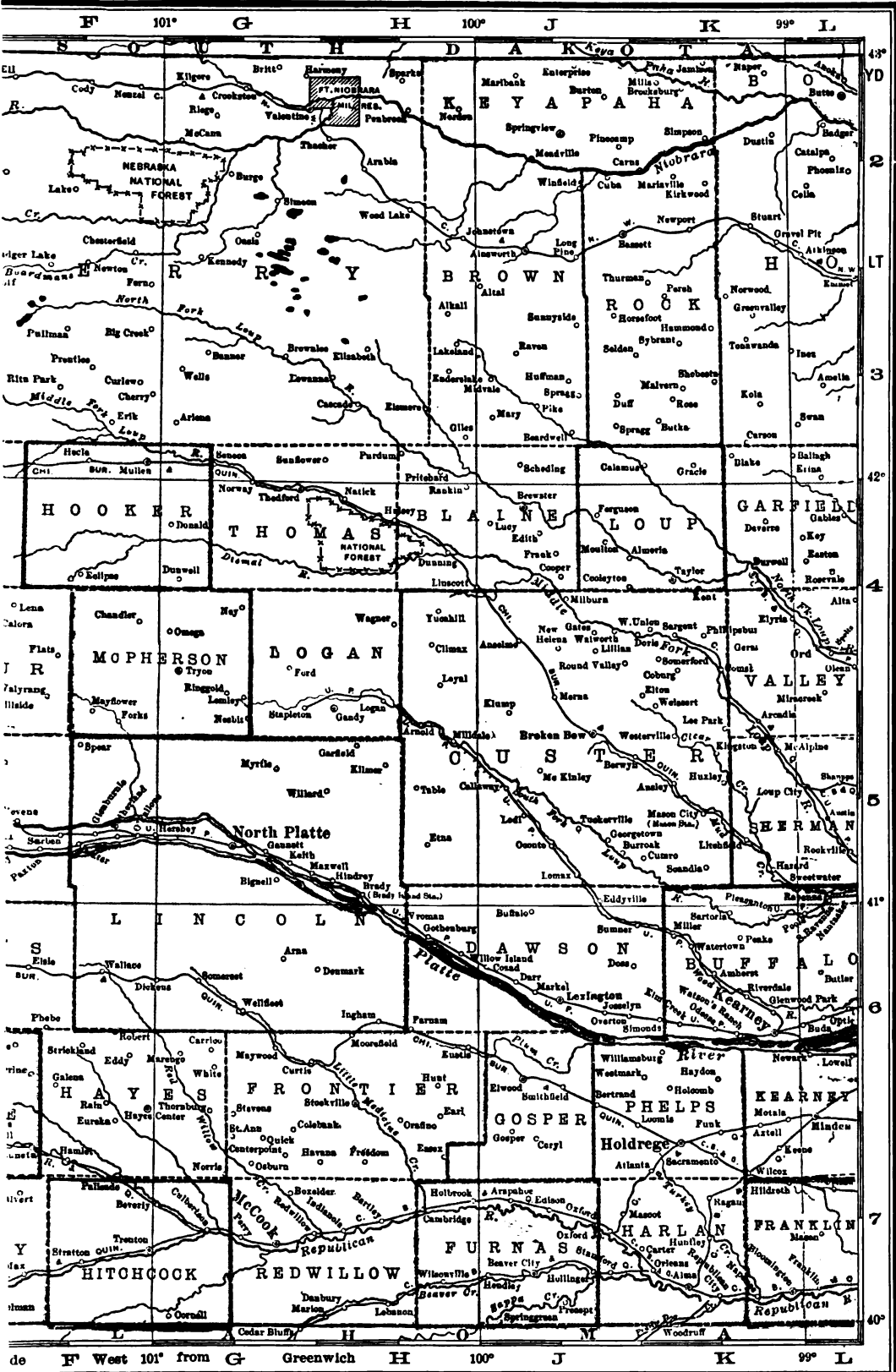
County Seats...e Railroads

Hammond's Complete Map of Texas  
 Southwestern Part  
 Copyright, 1913, by C.S. Hammond & Co., New York

L. de Jans

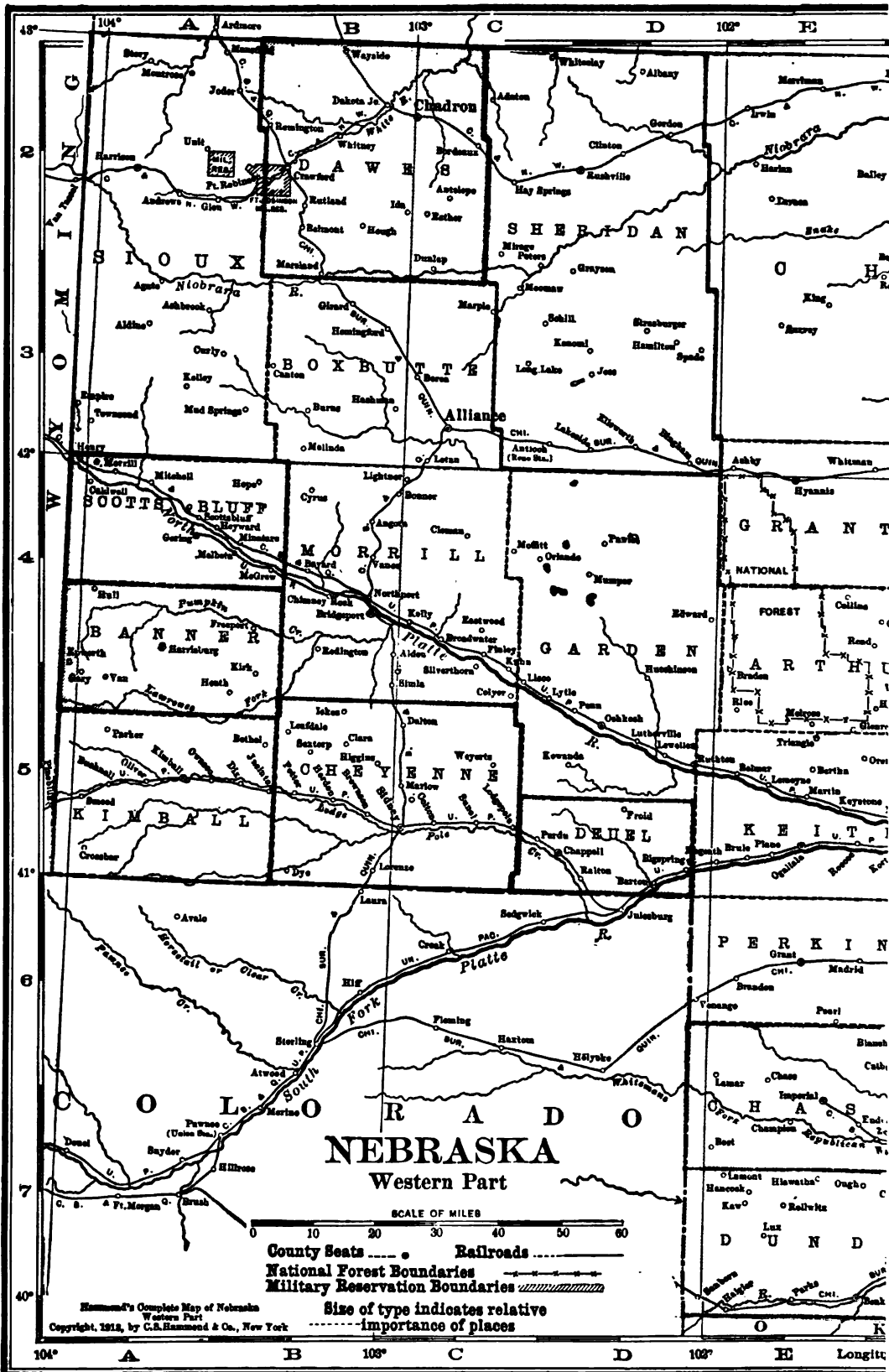


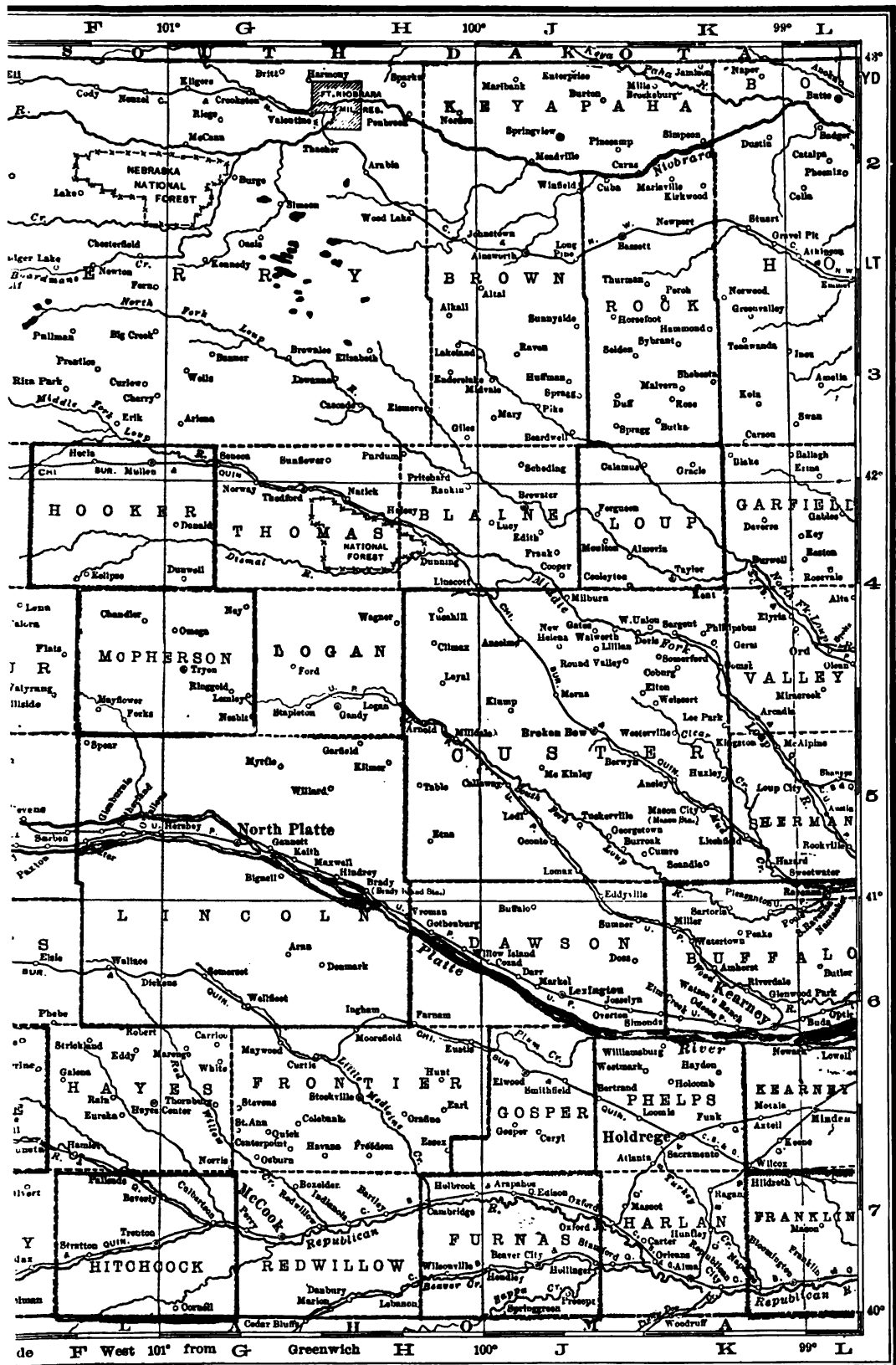




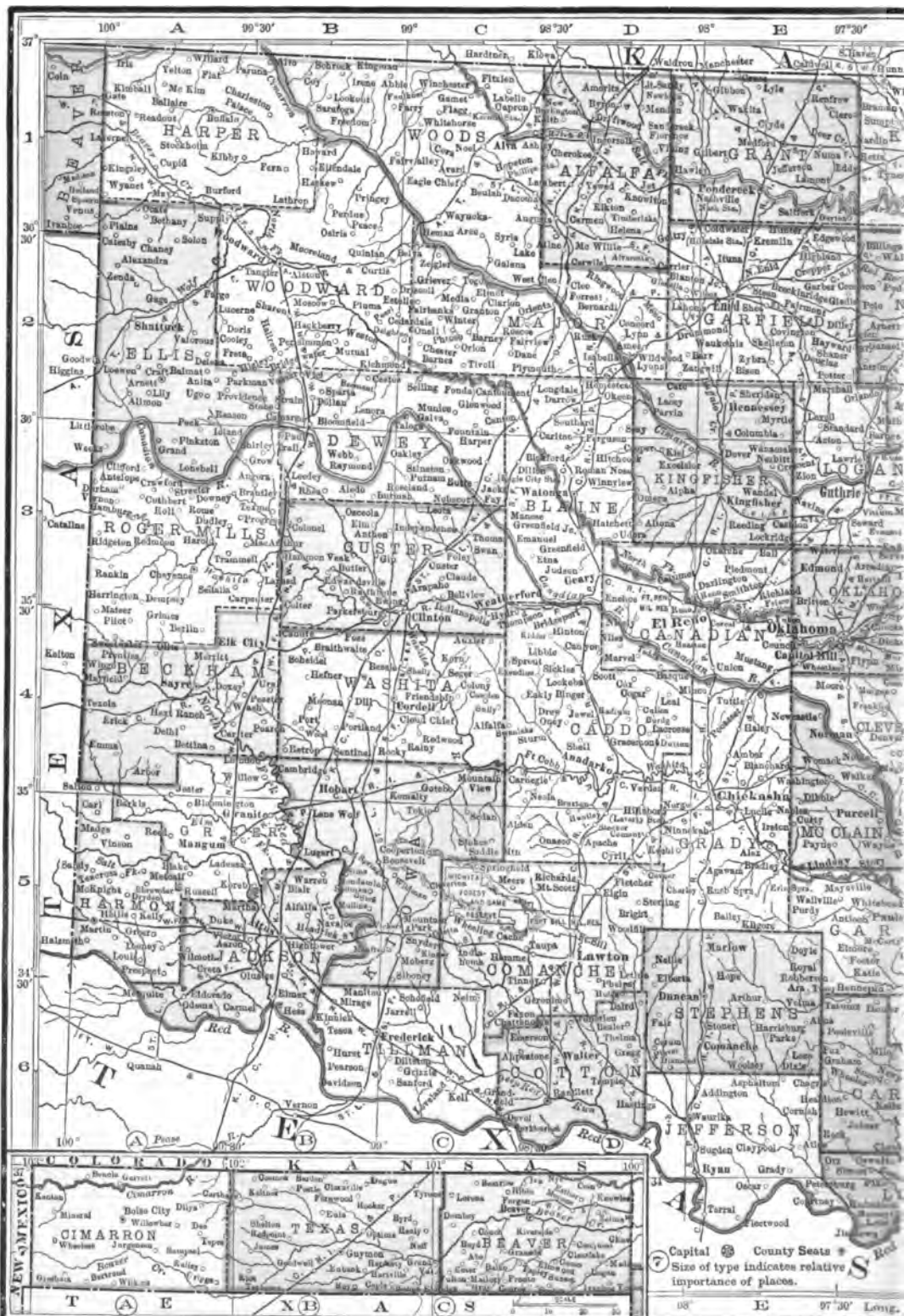
43°  
 42°  
 41°  
 40°

de F<sup>o</sup> West 101° from G<sup>o</sup> Greenwich H<sup>o</sup> 100° J<sup>o</sup> K<sup>o</sup> 99° L<sup>o</sup>



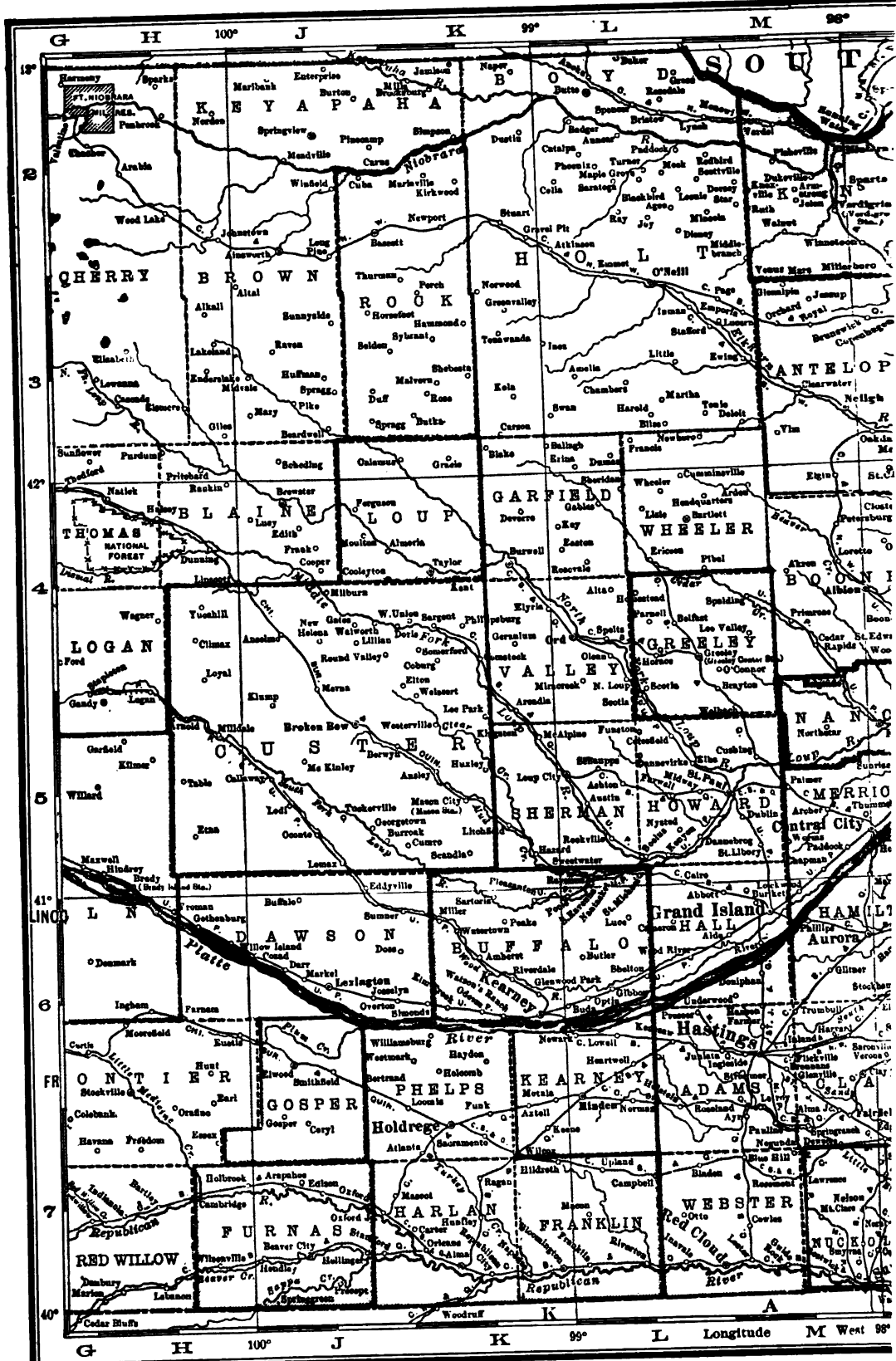




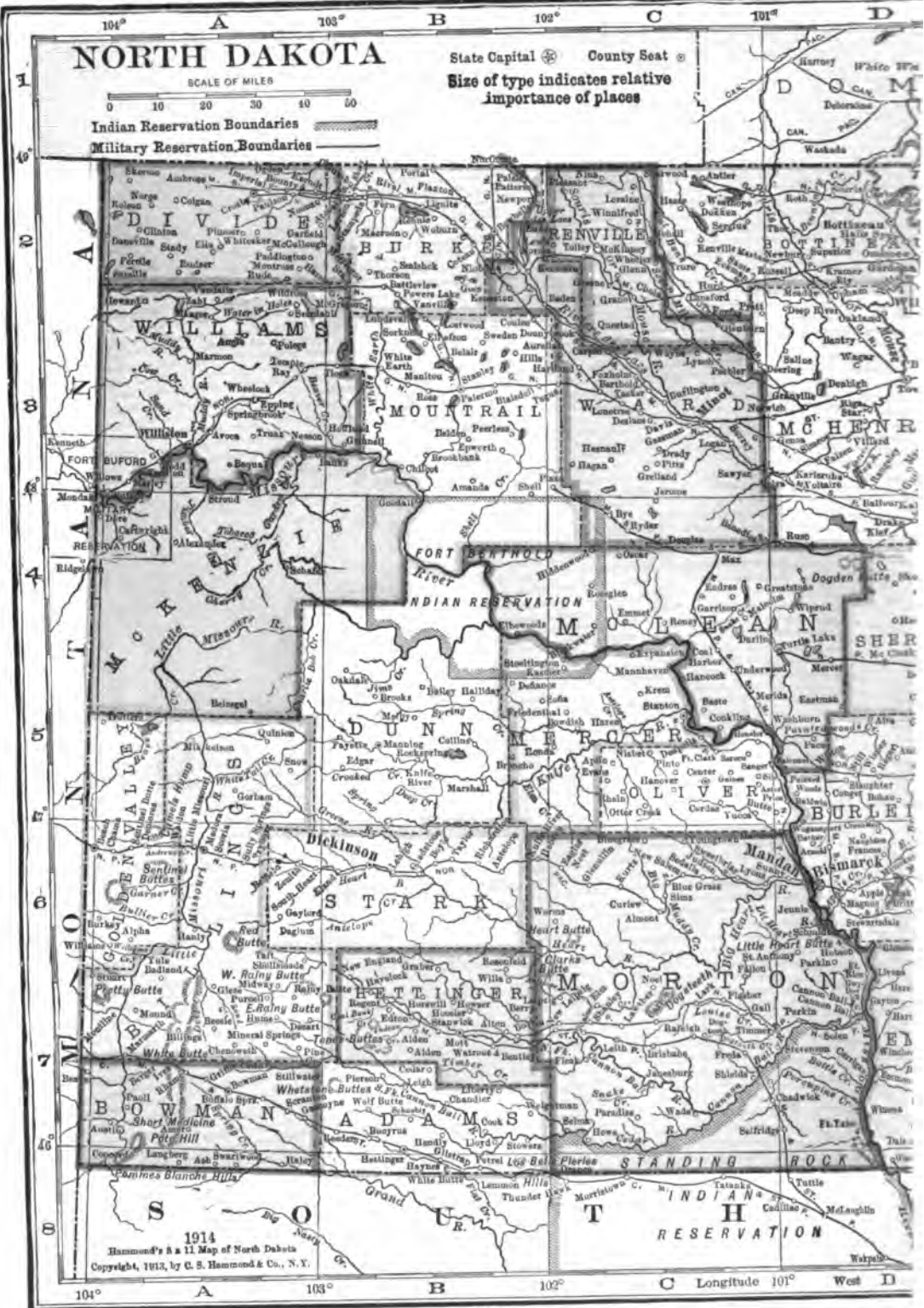


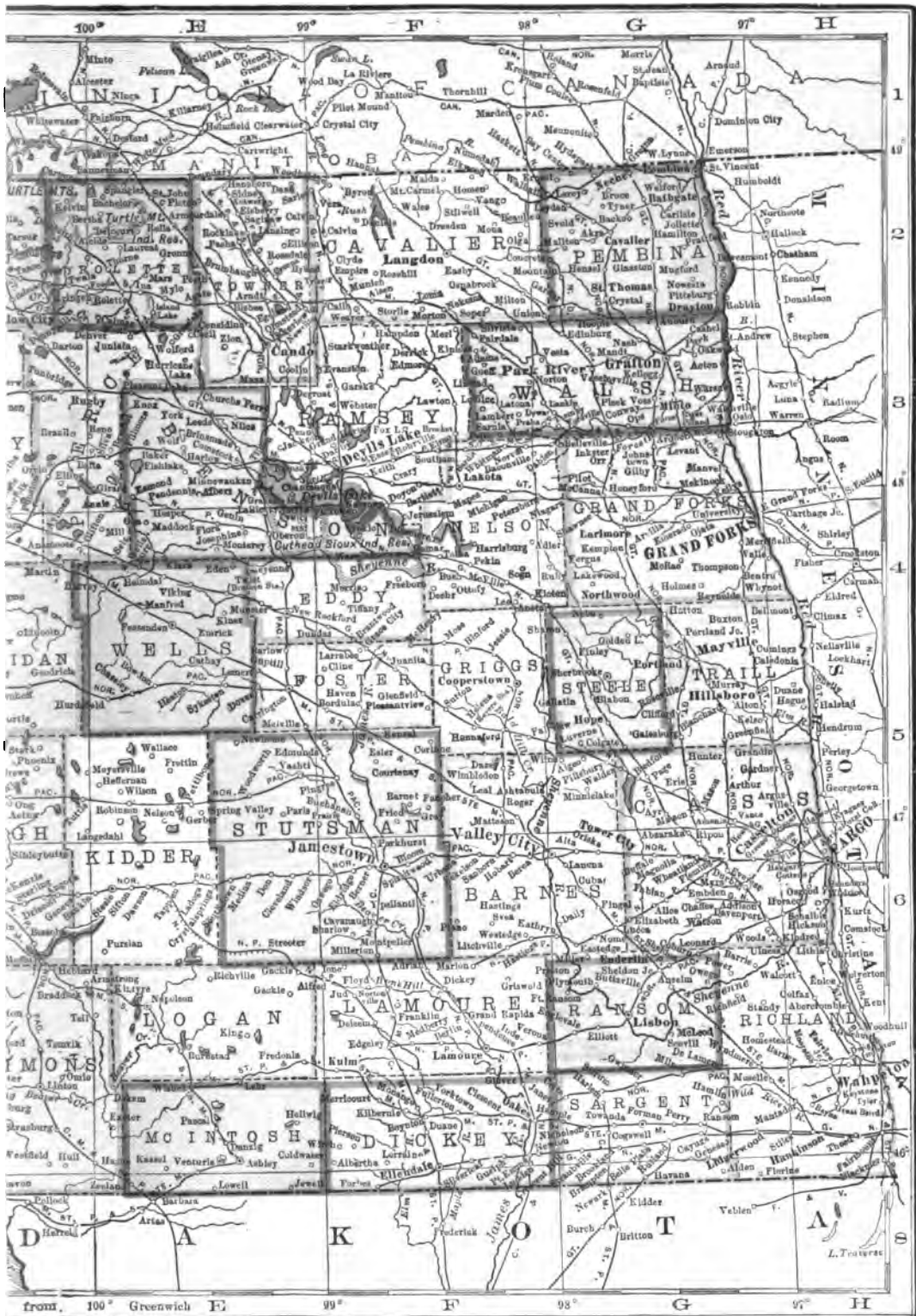
Capital County Seats   
 Size of type indicates relative importance of places.



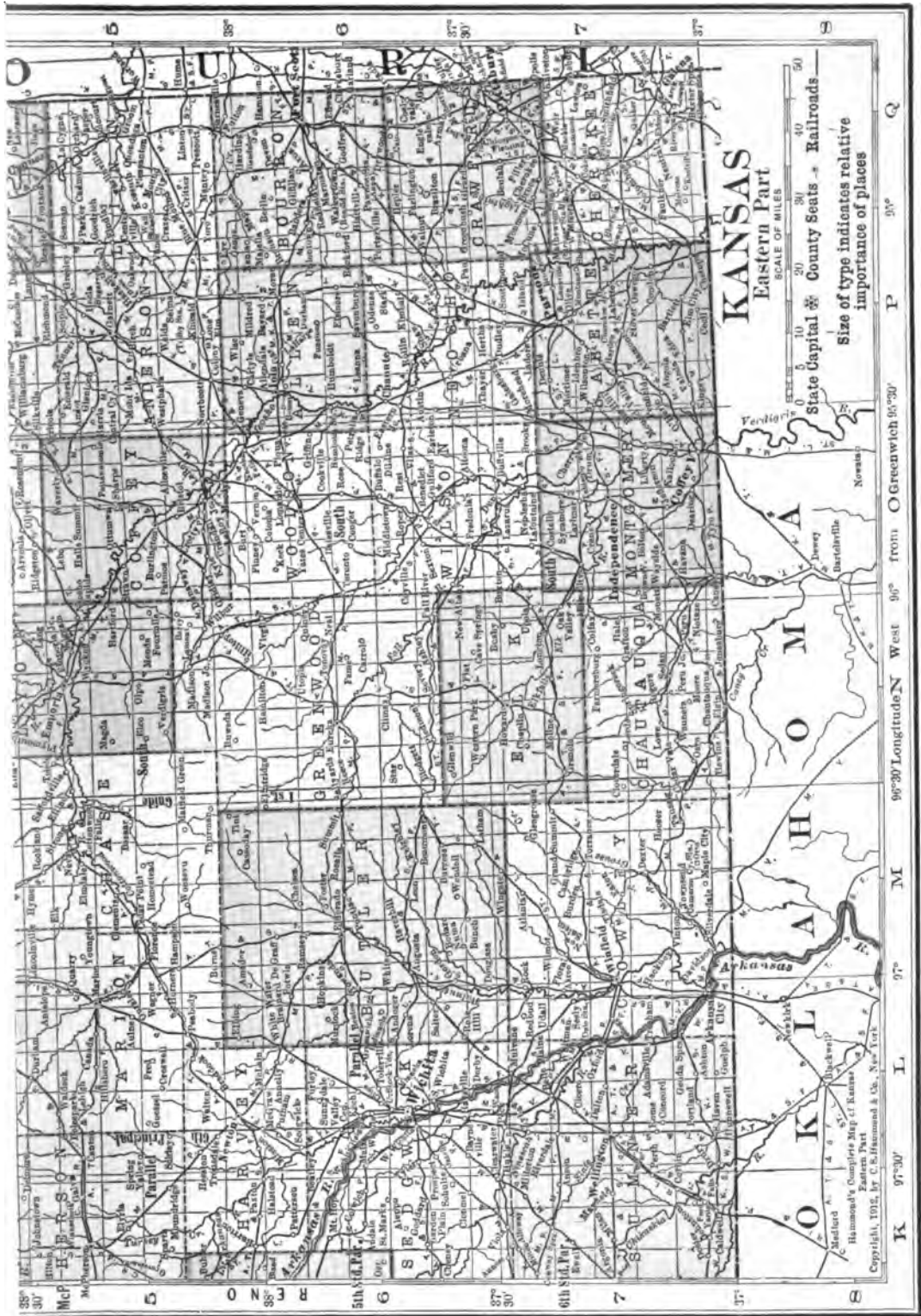




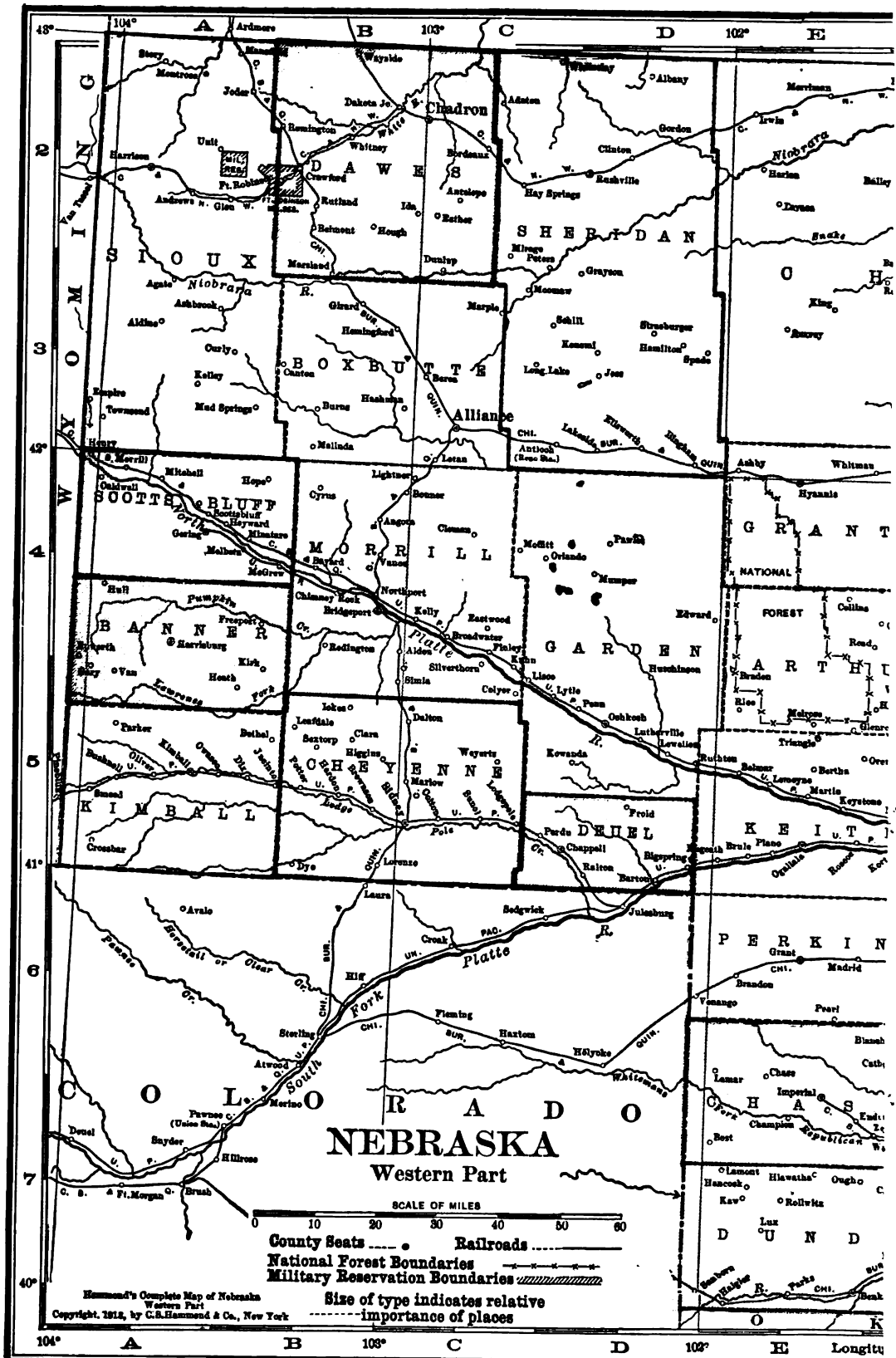






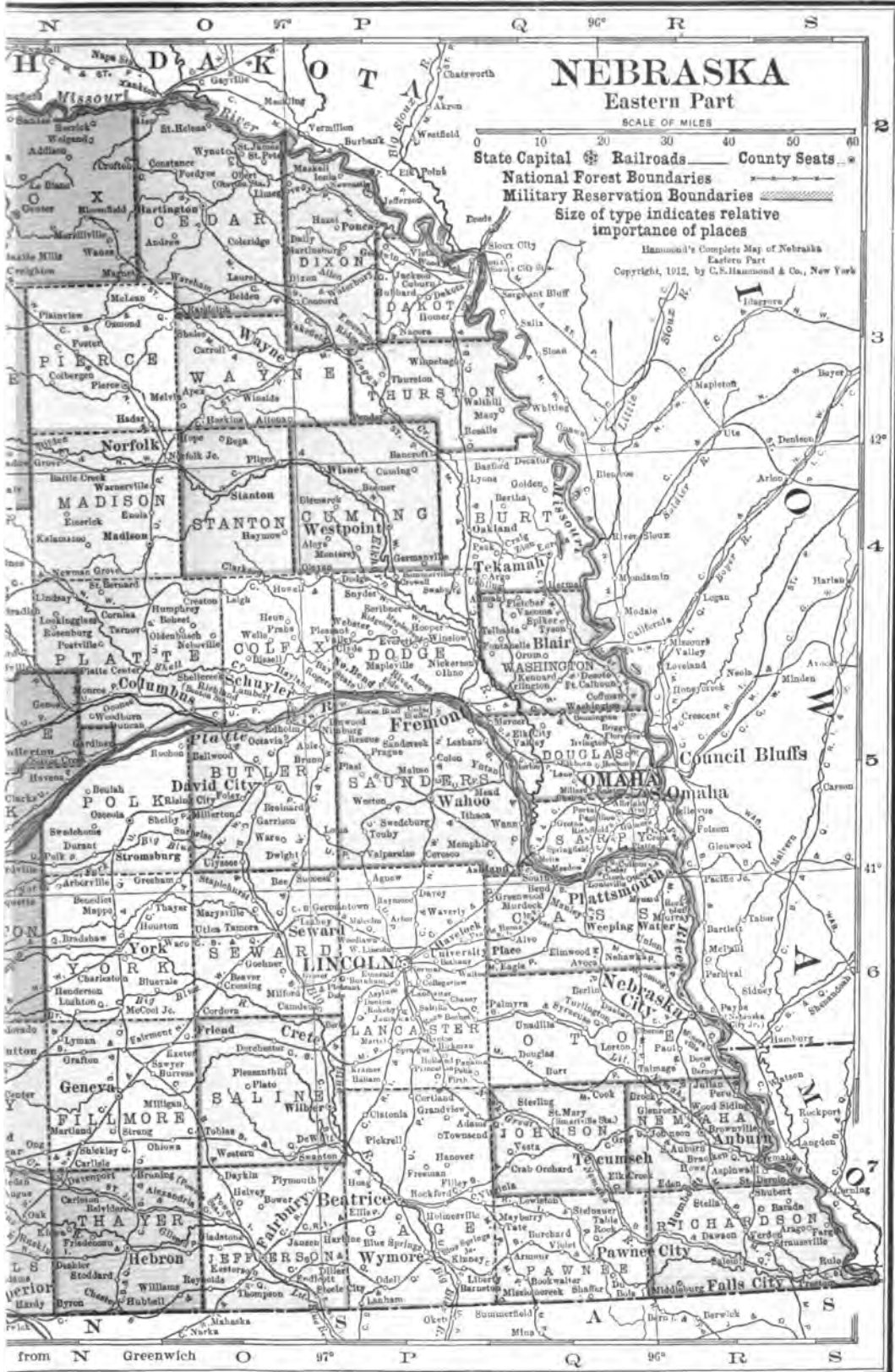


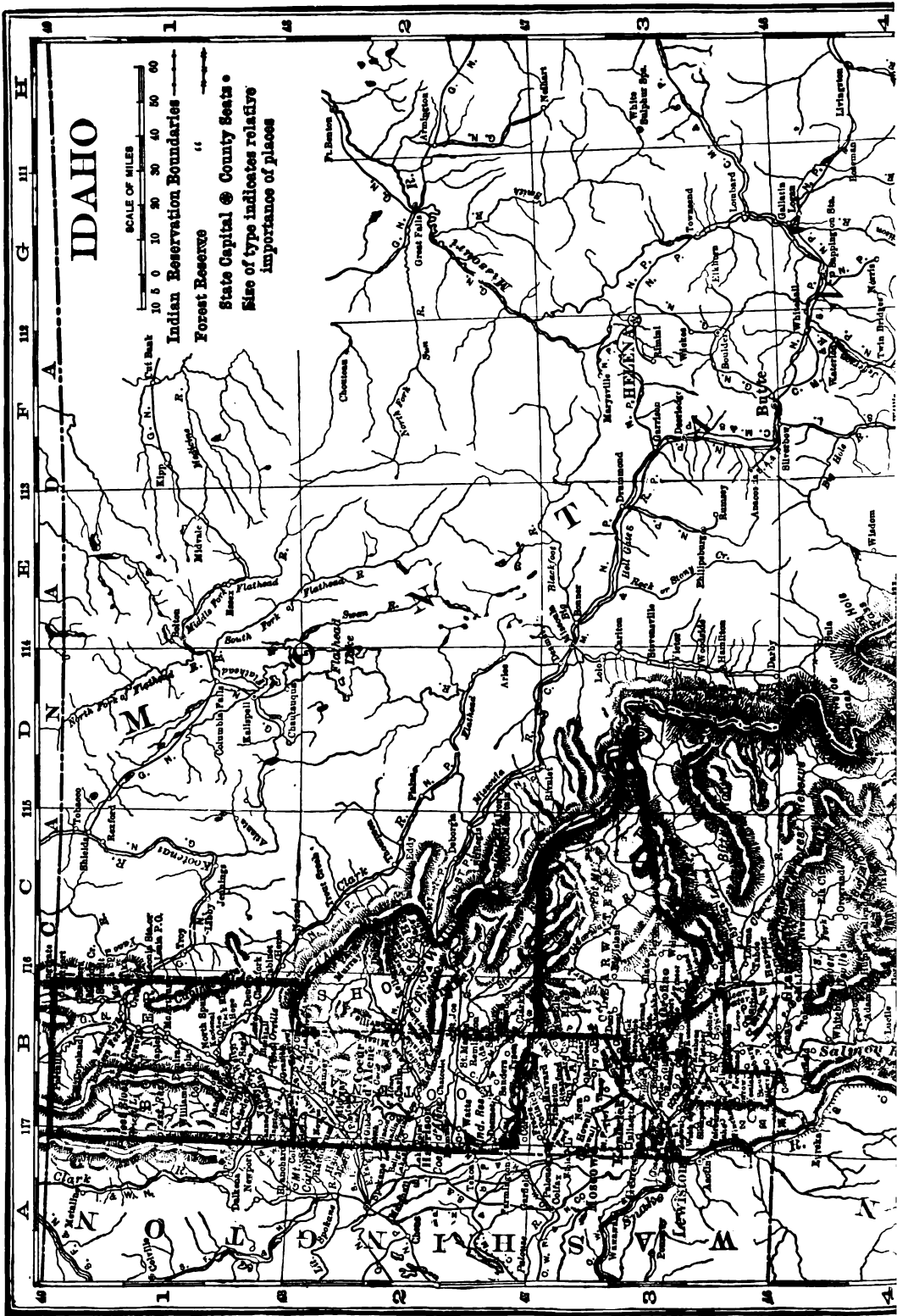












# IDAHO

SCALE OF MILES  
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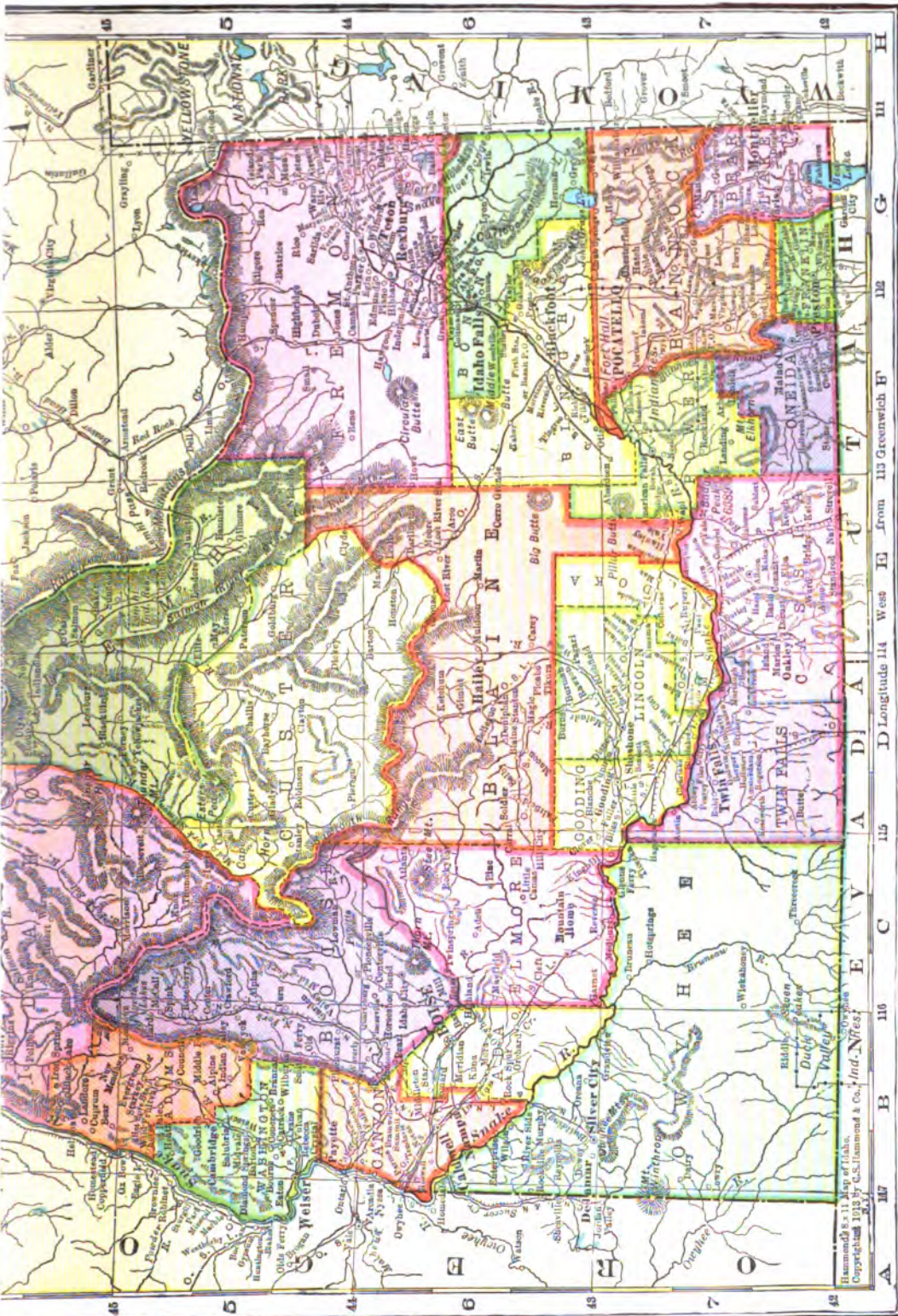
Indian Reservation Boundaries

Forest Reserve

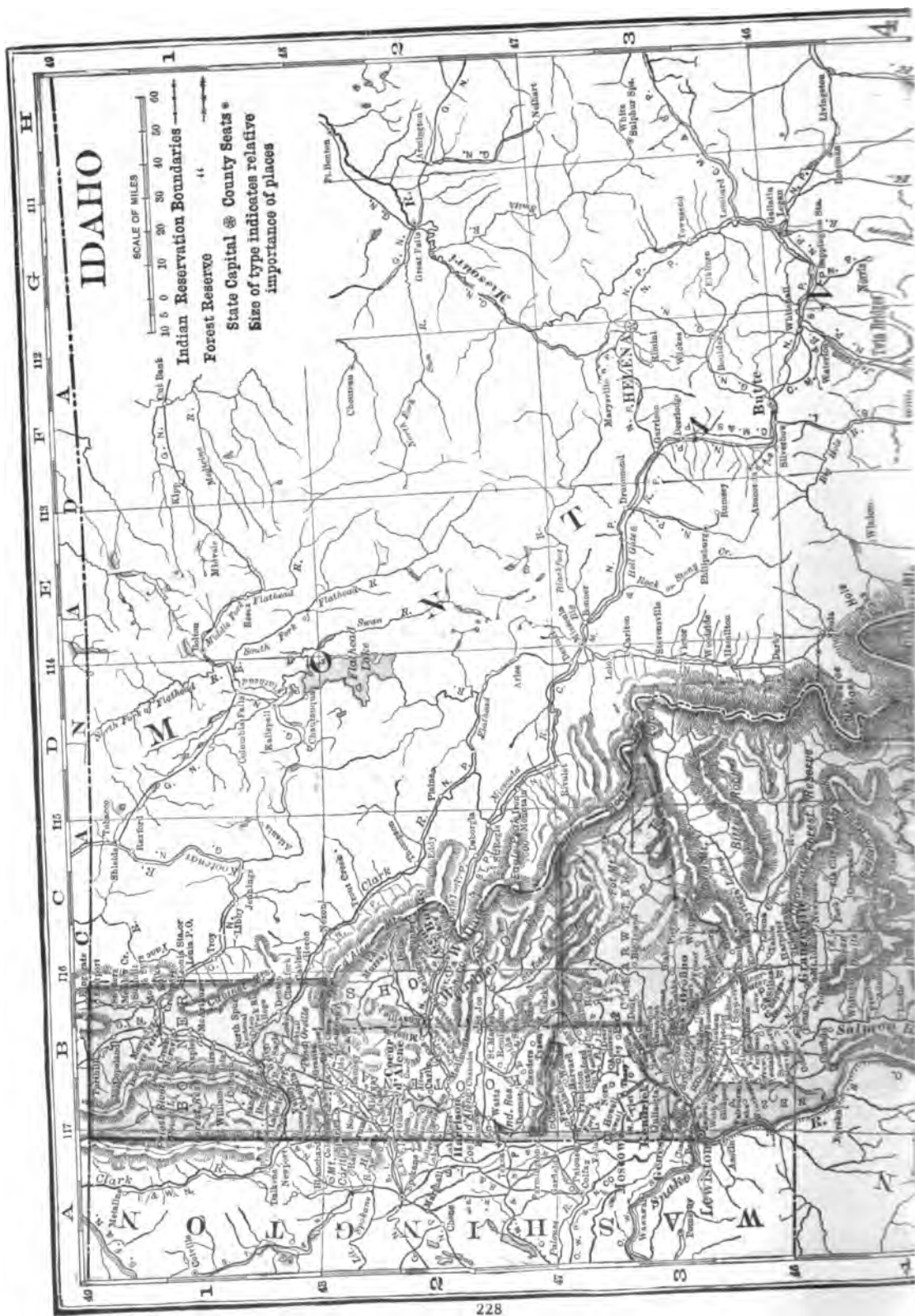
State Capital & County Seats

Size of type indicates relative importance of places

A B C D E F G H  
 1 2 3 4



A 117 B 118 C 119 D Longitude 114 West IE From 113 Greenwich F' 112 G 111 H  
 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011 1012 1013 1014 1015 1016 1017 1018 1019 1020 1021 1022 1023 1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038 1039 1040 1041 1042 1043 1044 1045 1046 1047 1048 1049 1050 1051 1052 1053 1054 1055 1056 1057 1058 1059 1060 1061 1062 1063 1064 1065 1066 1067 1068 1069 1070 1071 1072 1073 1074 1075 1076 1077 1078 1079 1080 1081 1082 1083 1084 1085 1086 1087 1088 1089 1090 1091 1092 1093 1094 1095 1096 1097 1098 1099 1100 1101 1102 1103 1104 1105 1106 1107 1108 1109 1110 1111 1112 1113 1114 1115 1116 1117 1118 1119 1120 1121 1122 1123 1124 1125 1126 1127 1128 1129 1130 1131 1132 1133 1134 1135 1136 1137 1138 1139 1140 1141 1142 1143 1144 1145 1146 1147 1148 1149 1150 1151 1152 1153 1154 1155 1156 1157 1158 1159 1160 1161 1162 1163 1164 1165 1166 1167 1168 1169 1170 1171 1172 1173 1174 1175 1176 1177 1178 1179 1180 1181 1182 1183 1184 1185 1186 1187 1188 1189 1190 1191 1192 1193 1194 1195 1196 1197 1198 1199 1200 1201 1202 1203 1204 1205 1206 1207 1208 1209 1210 1211 1212 1213 1214 1215 1216 1217 1218 1219 1220 1221 1222 1223 1224 1225 1226 1227 1228 1229 1230 1231 1232 1233 1234 1235 1236 1237 1238 1239 1240 1241 1242 1243 1244 1245 1246 1247 1248 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1849 1850 1851 1852 1853 1854 1855 1856 1857 1858 1859 1860 1861 1862 1863 1864 1865 1866 1867 1868 1869 1870 1871 1872 1873 1874 1875 1876 1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895 1896 1897 1898 1899 1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1910 1911 1912 1913 1914 1915 1916 1917 1918 1919 1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2040 2041 2042 2043 2044 2045 2046 2047 2048 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# IDAHO

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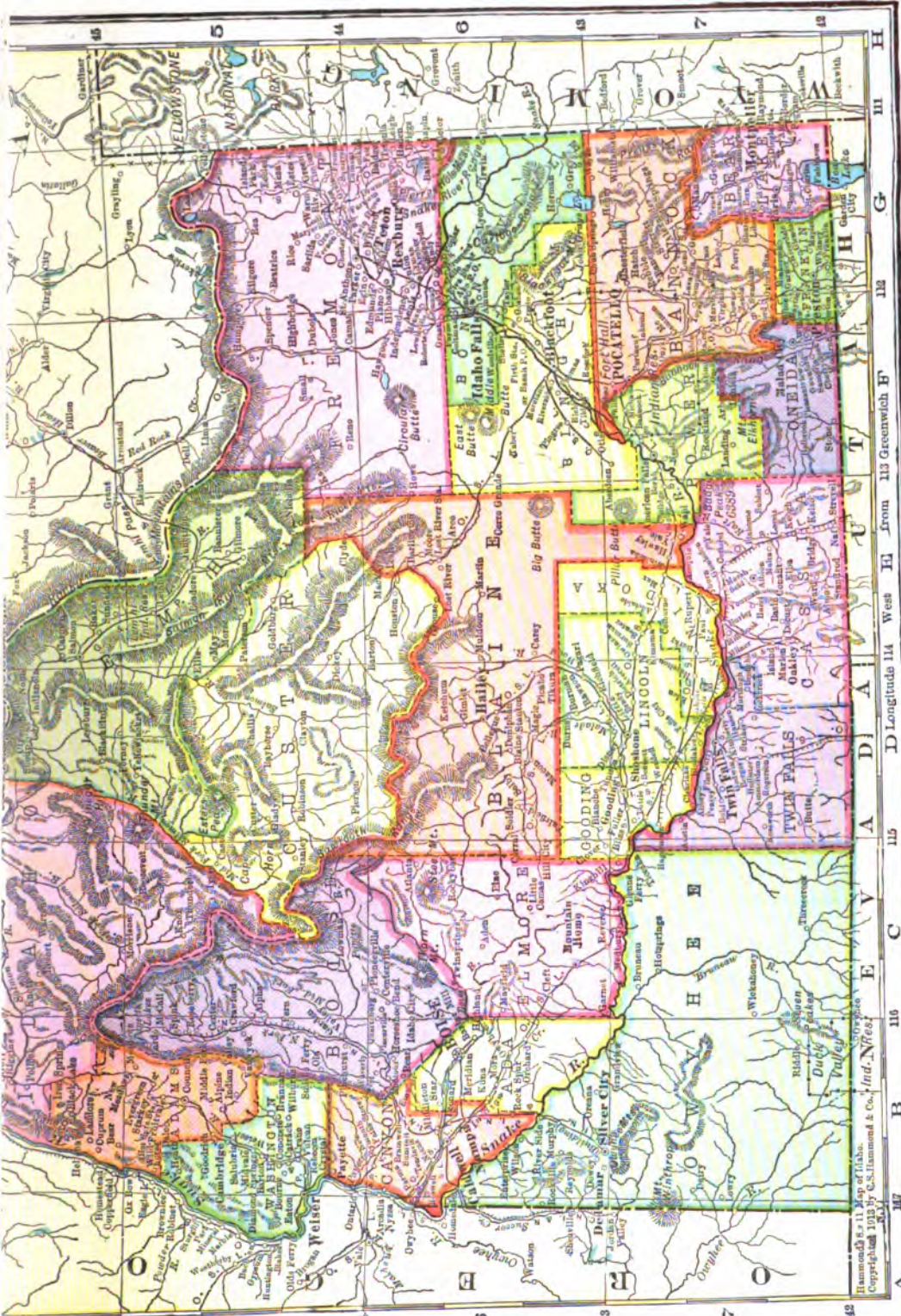
Indian Reservation Boundaries  
 Forest Reserve

State Capital & County Seats  
 Size of type indicates relative importance of places



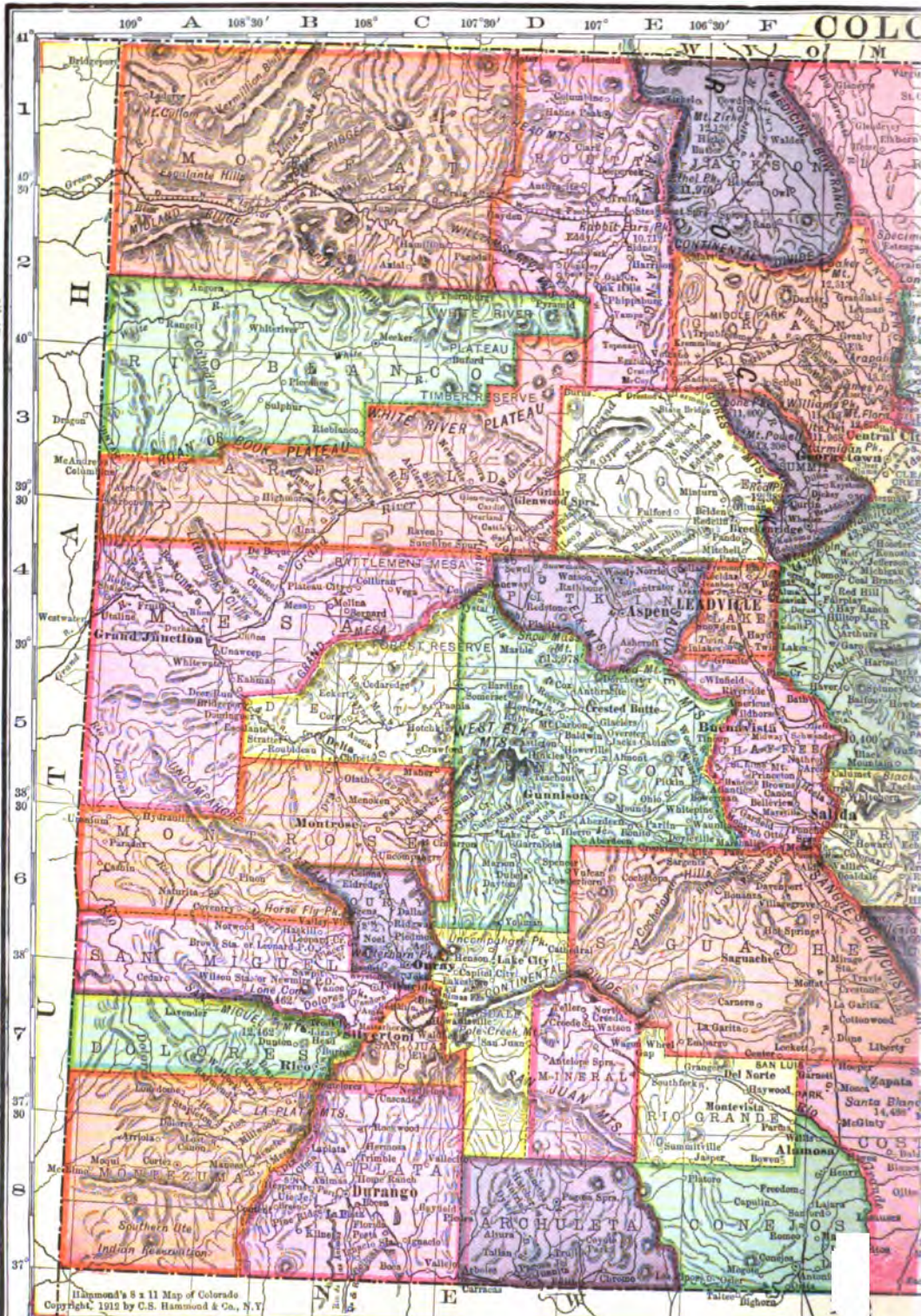


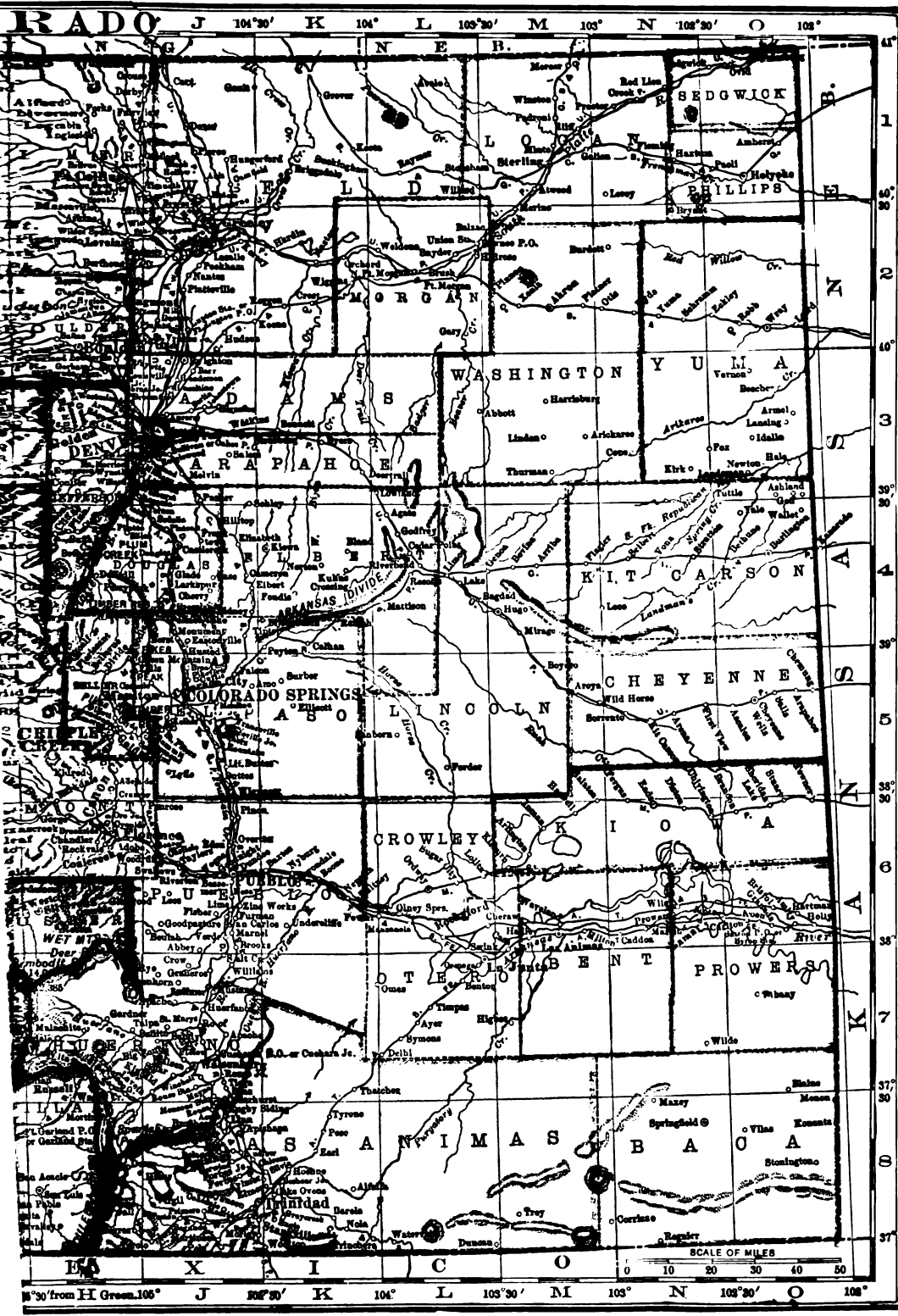


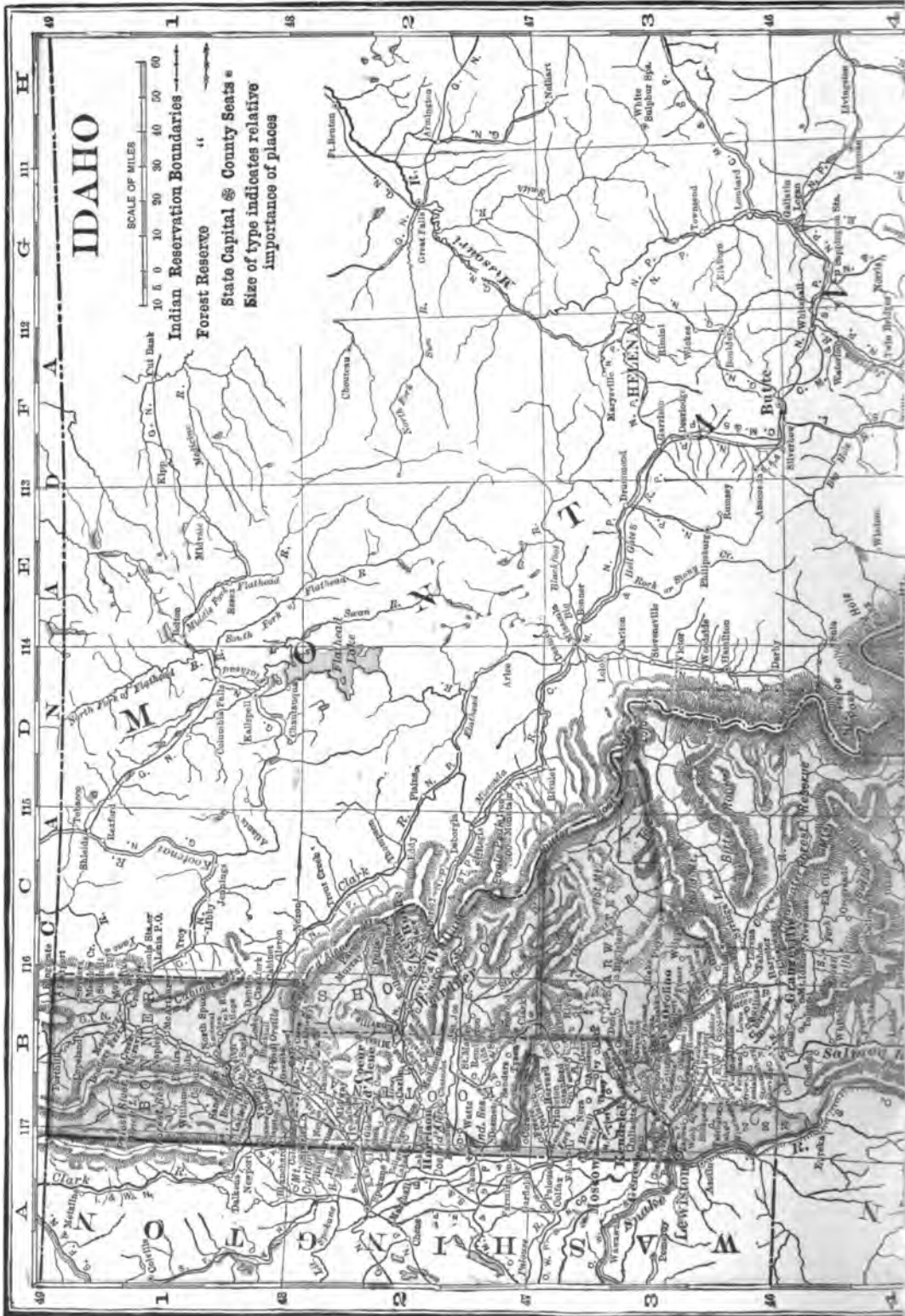


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Thomas G. & J. H. King of Ithaca,  
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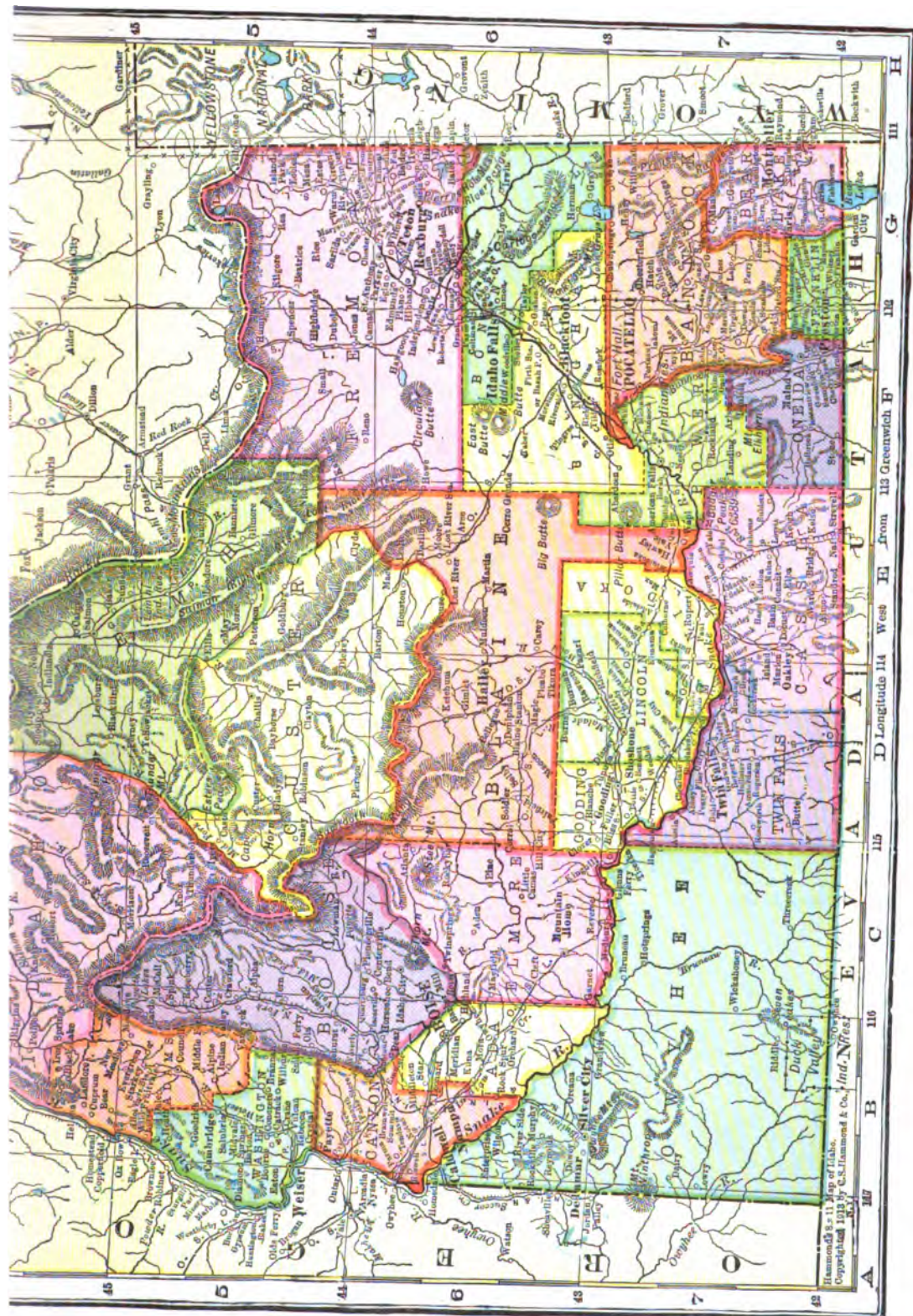




# IDAHO

SCALE OF MILES  
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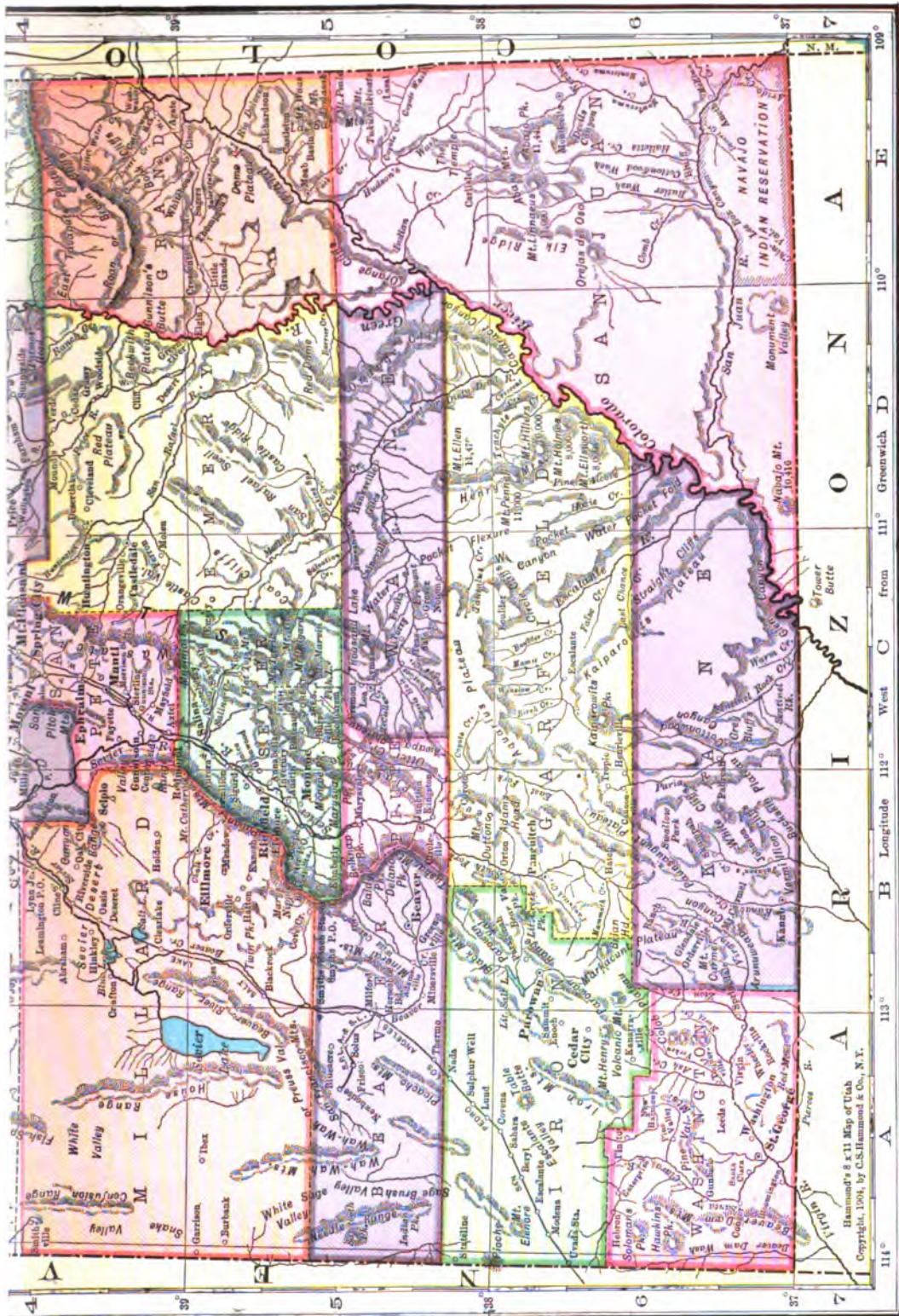
Indian Reservation Boundaries  
 Forest Reserve  
 State Capital & County Seats  
 Size of type indicates relative importance of places



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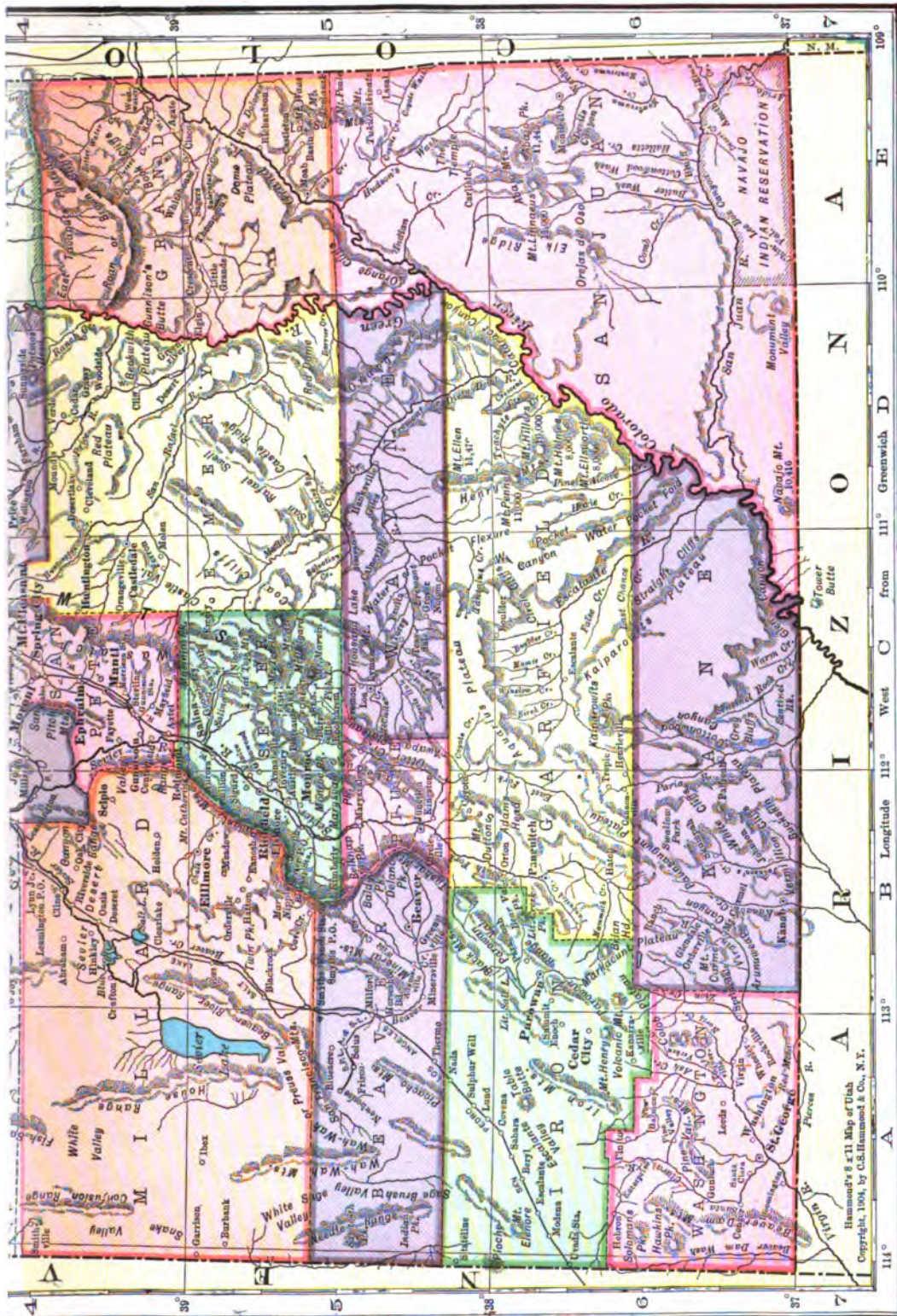
Hammond 8-11 Map of Idaho.  
 Copyright 1914 by C.S. Hammond & Co., Ind., N.Y.





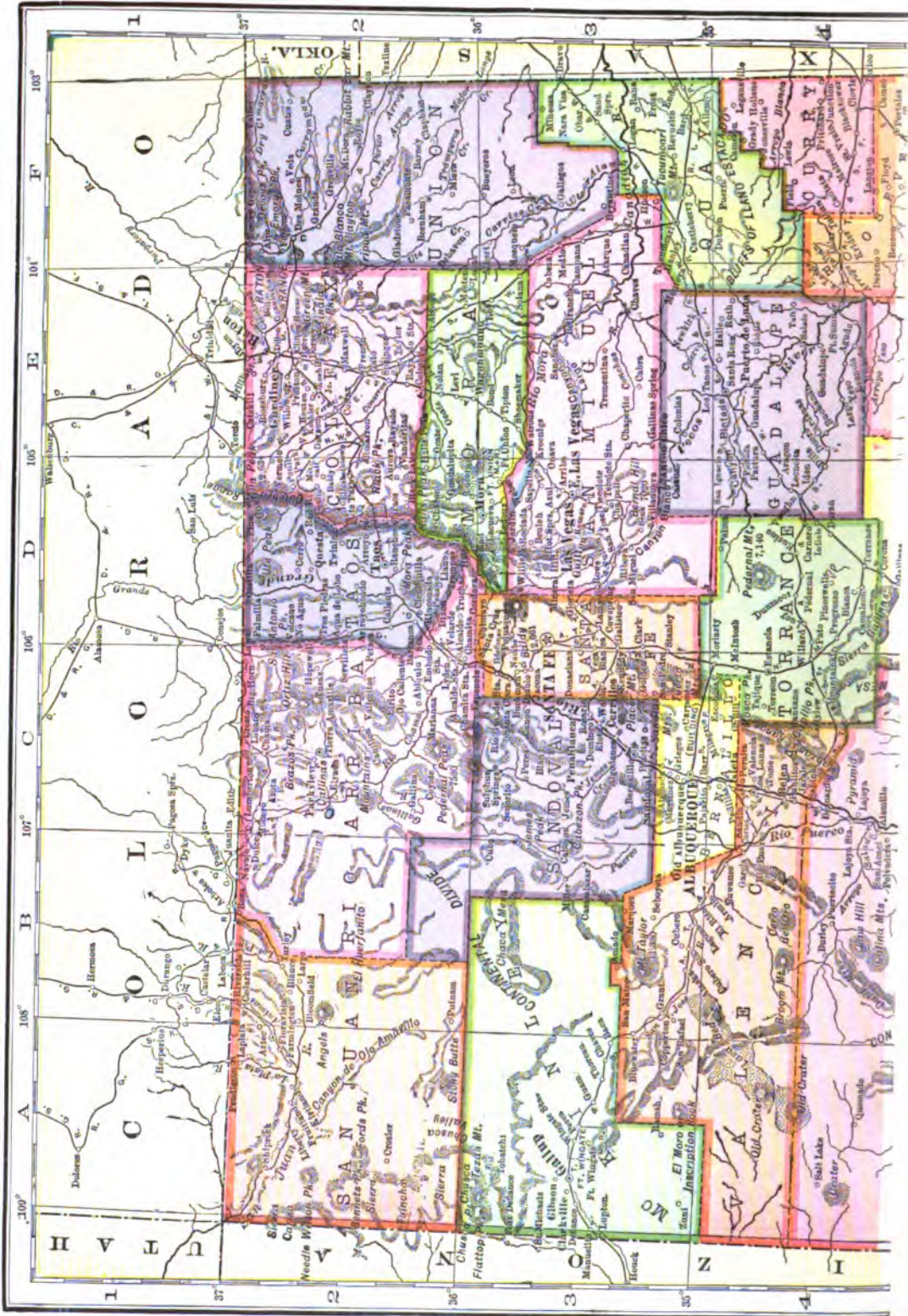


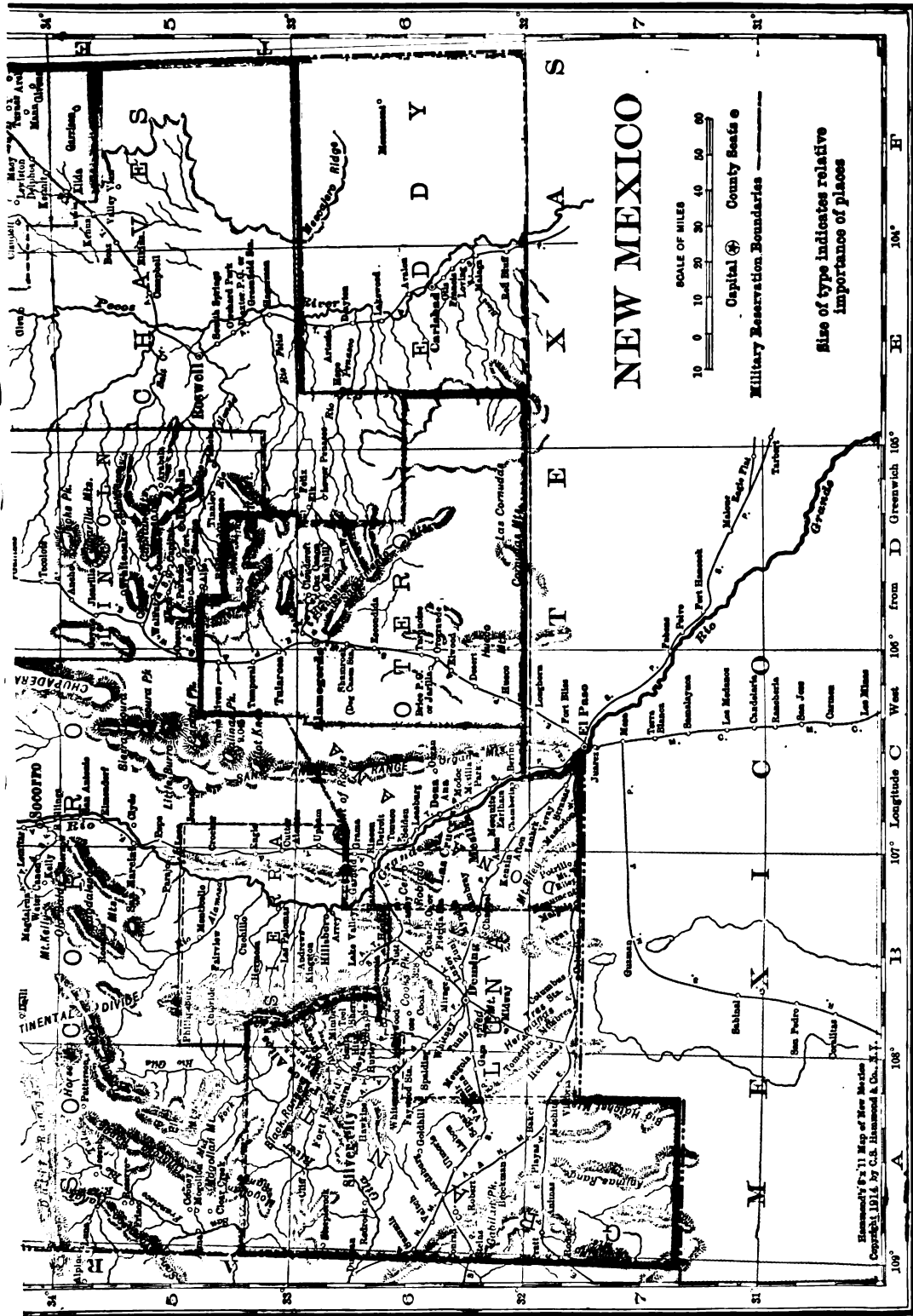




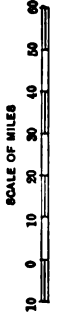








# NEW MEXICO

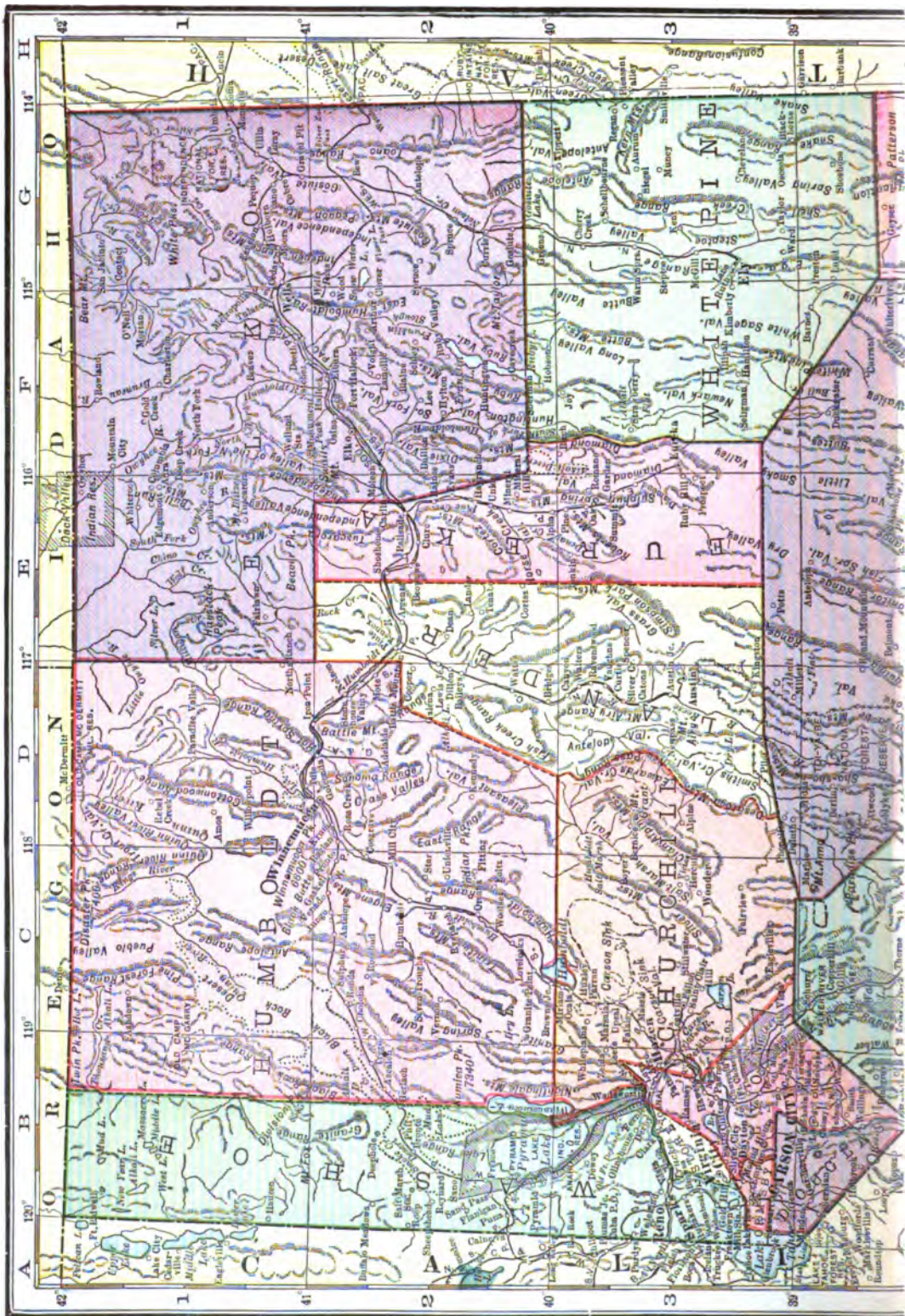


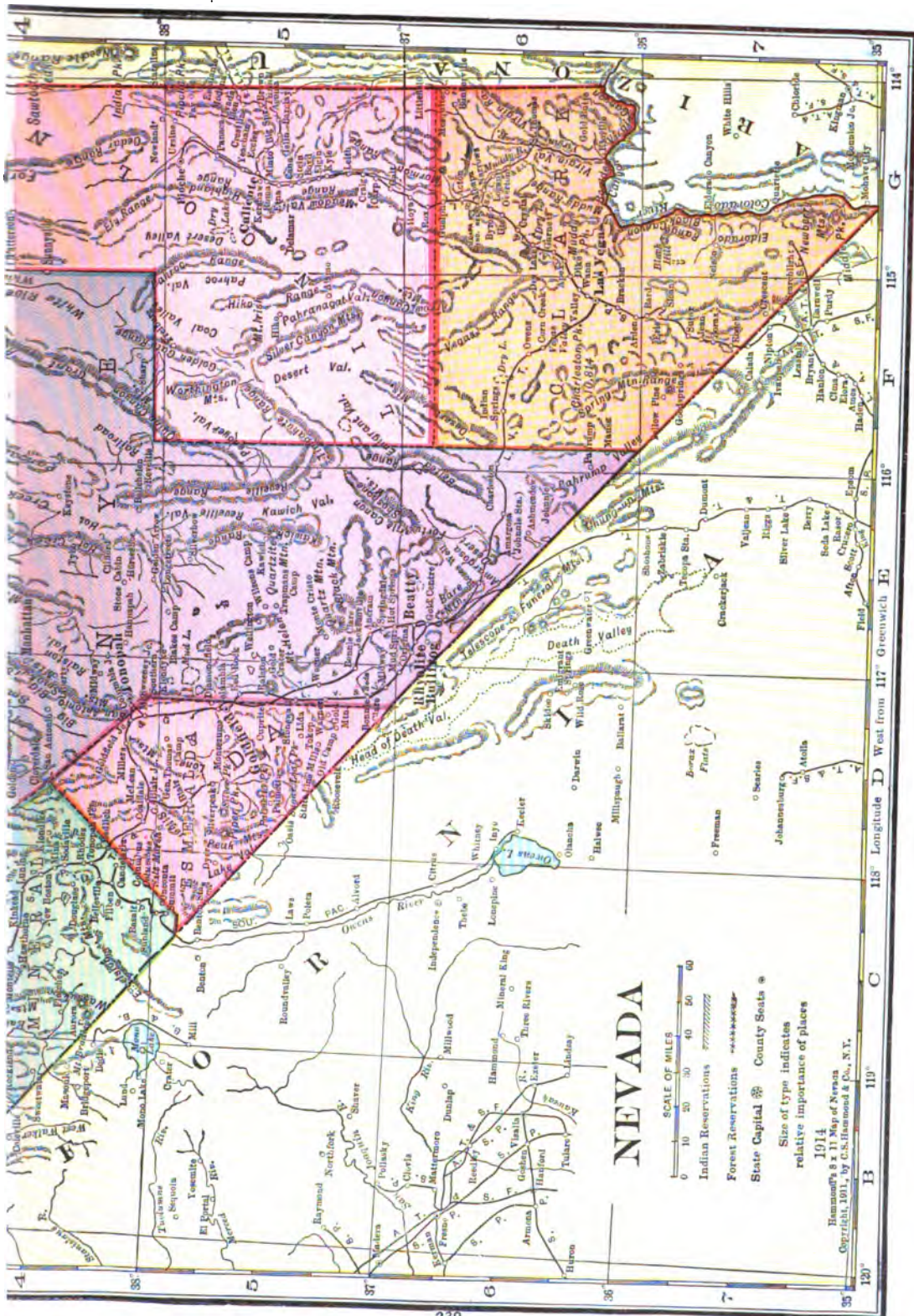
Capital (C) County Seats (c)  
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Size of type indicates relative importance of places

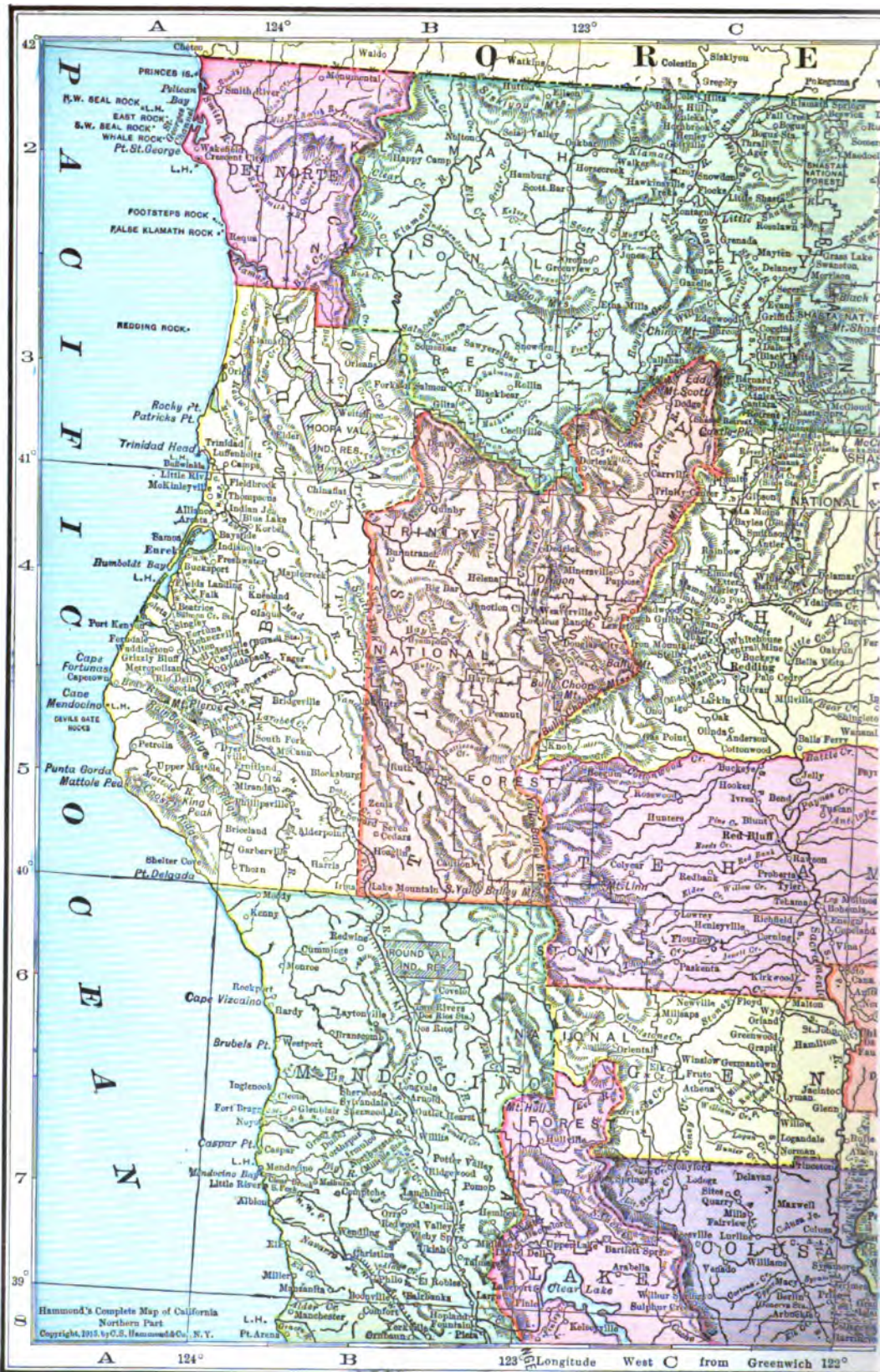
Hammann's No. 11 Map of New Mexico  
 Copyright, 1914, by C.S. Hammann & Co., N.Y.

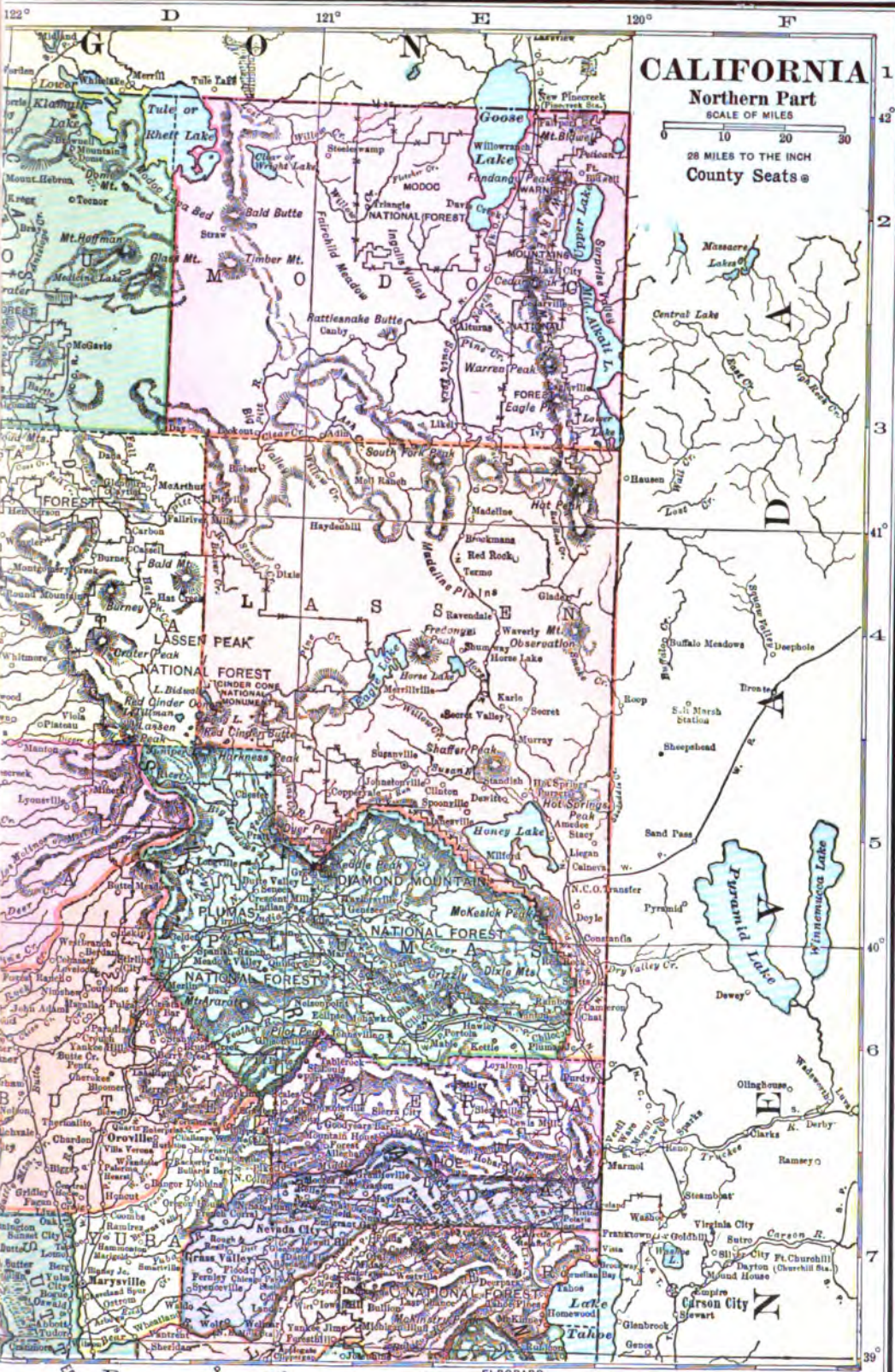
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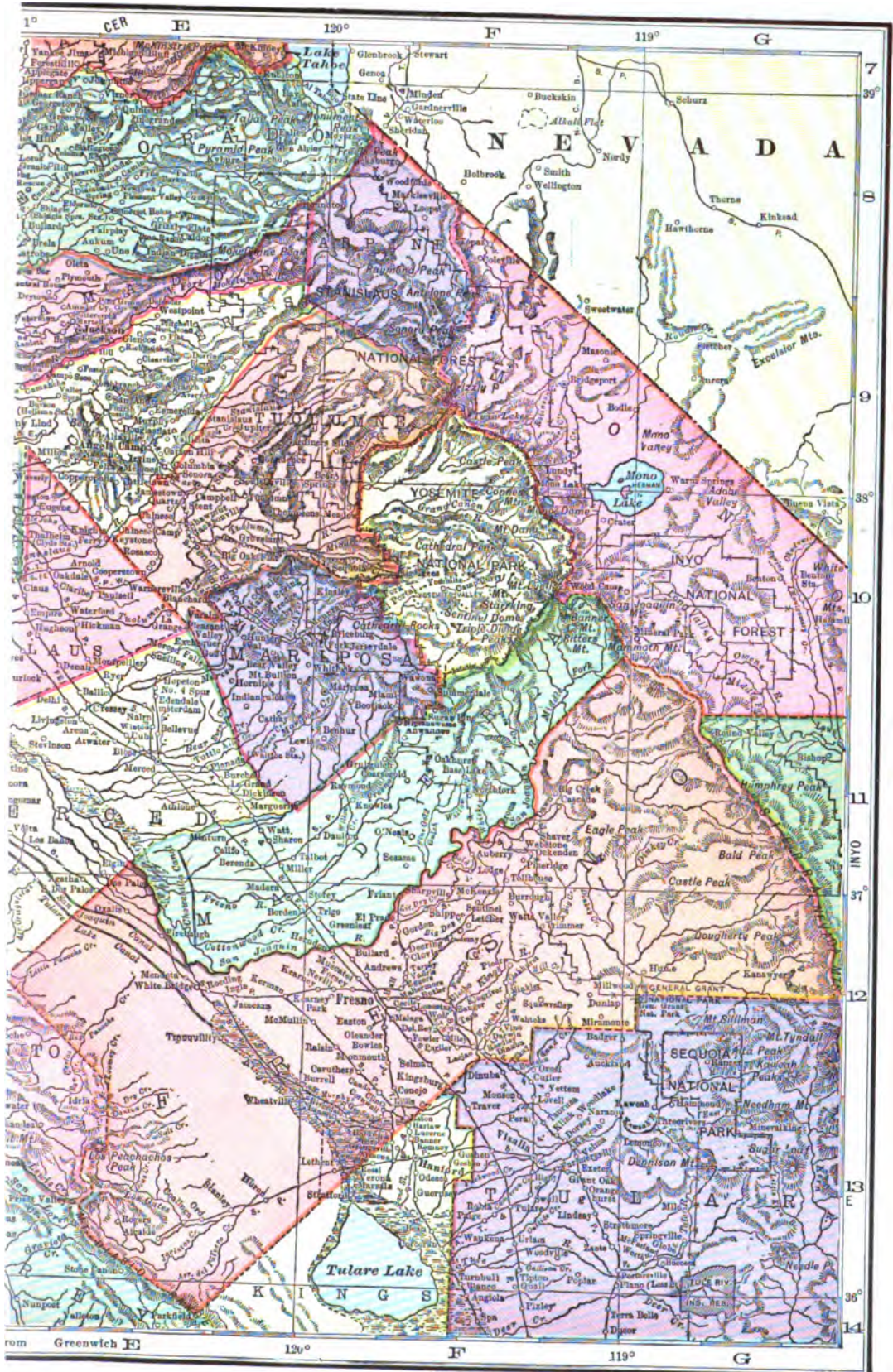
# CALIFORNIA

Northern Part

SCALE OF MILES  
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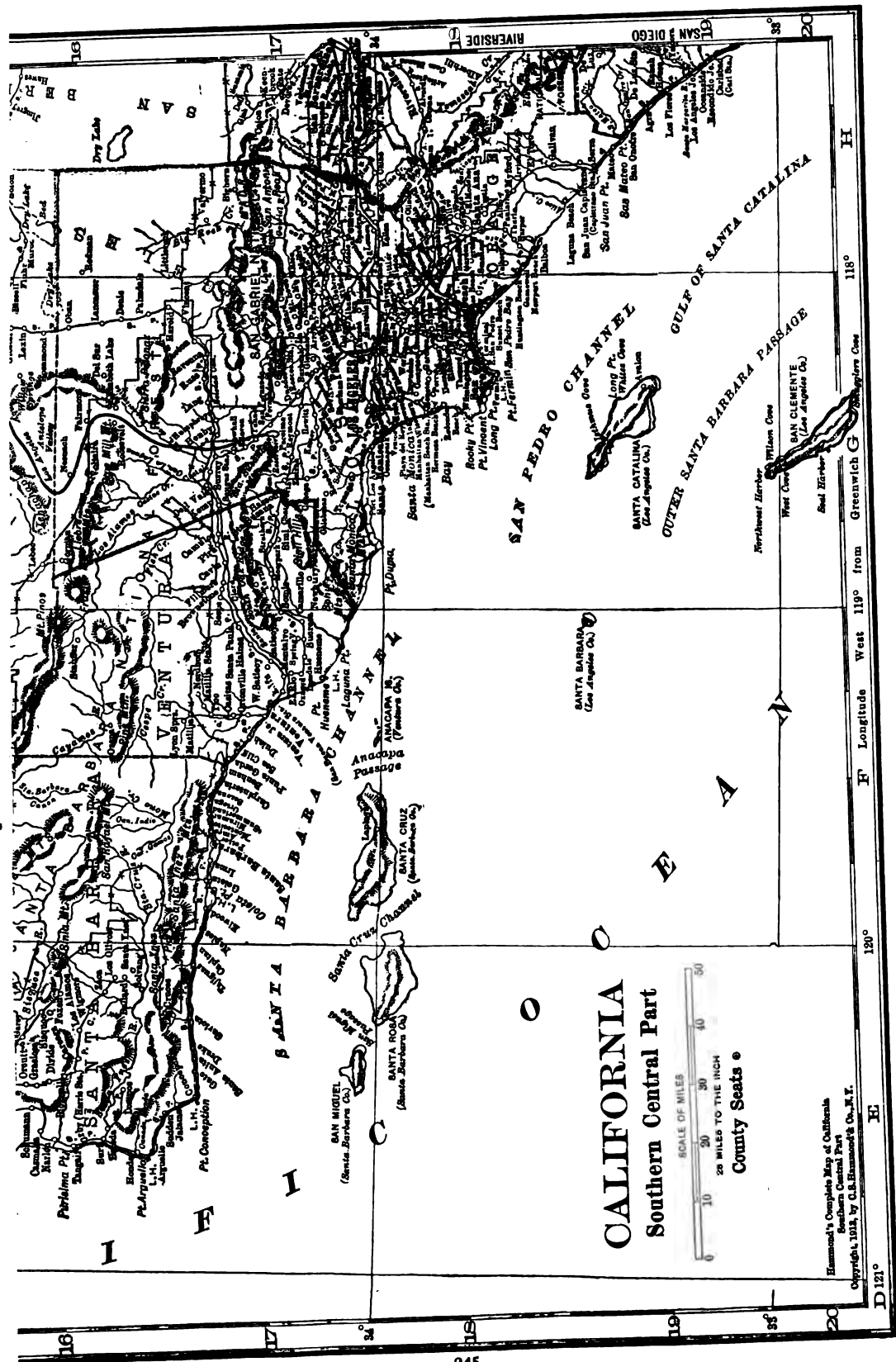
28 MILES TO THE INCH  
County Seats





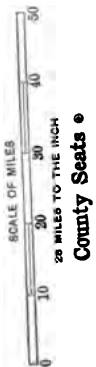
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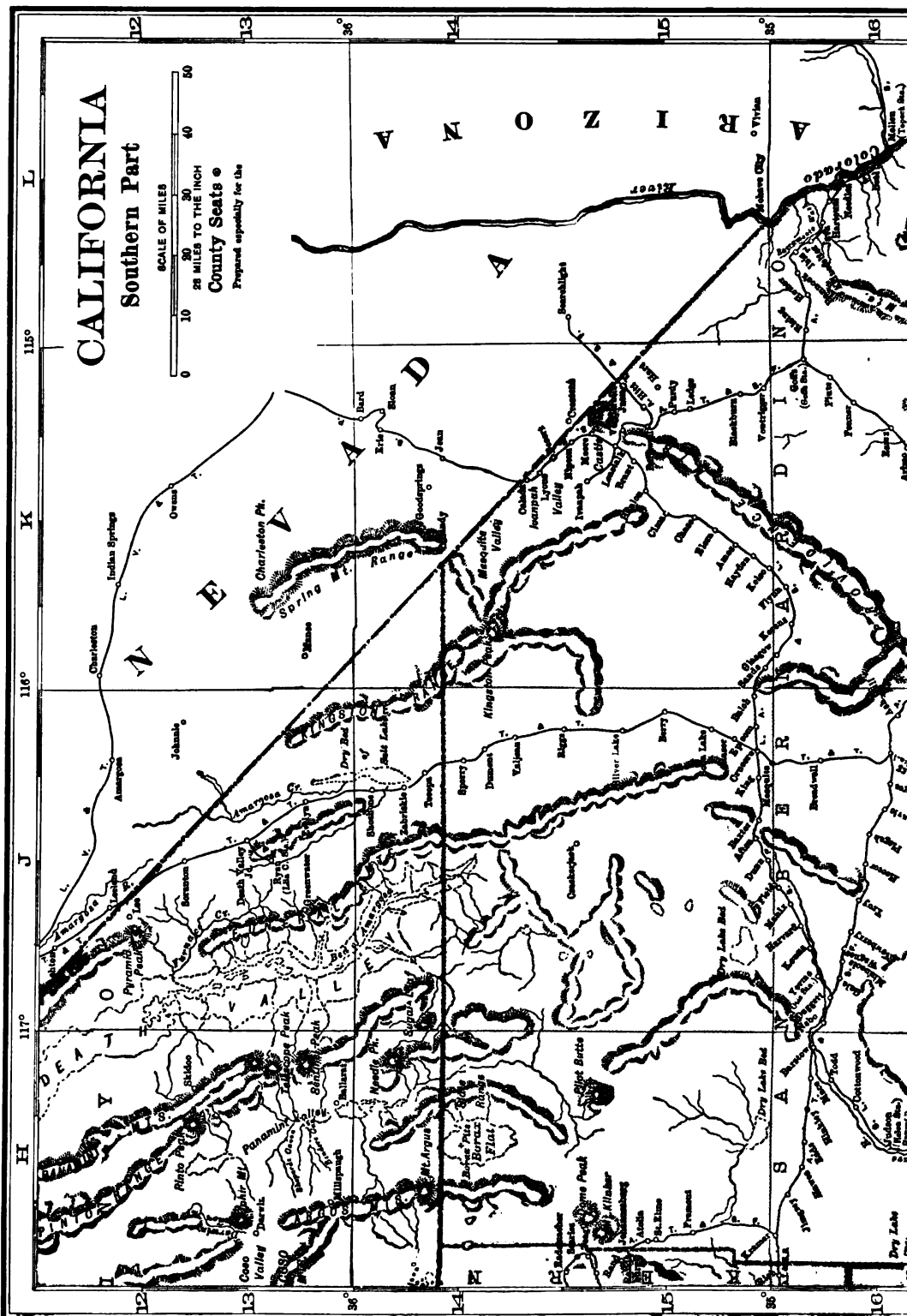


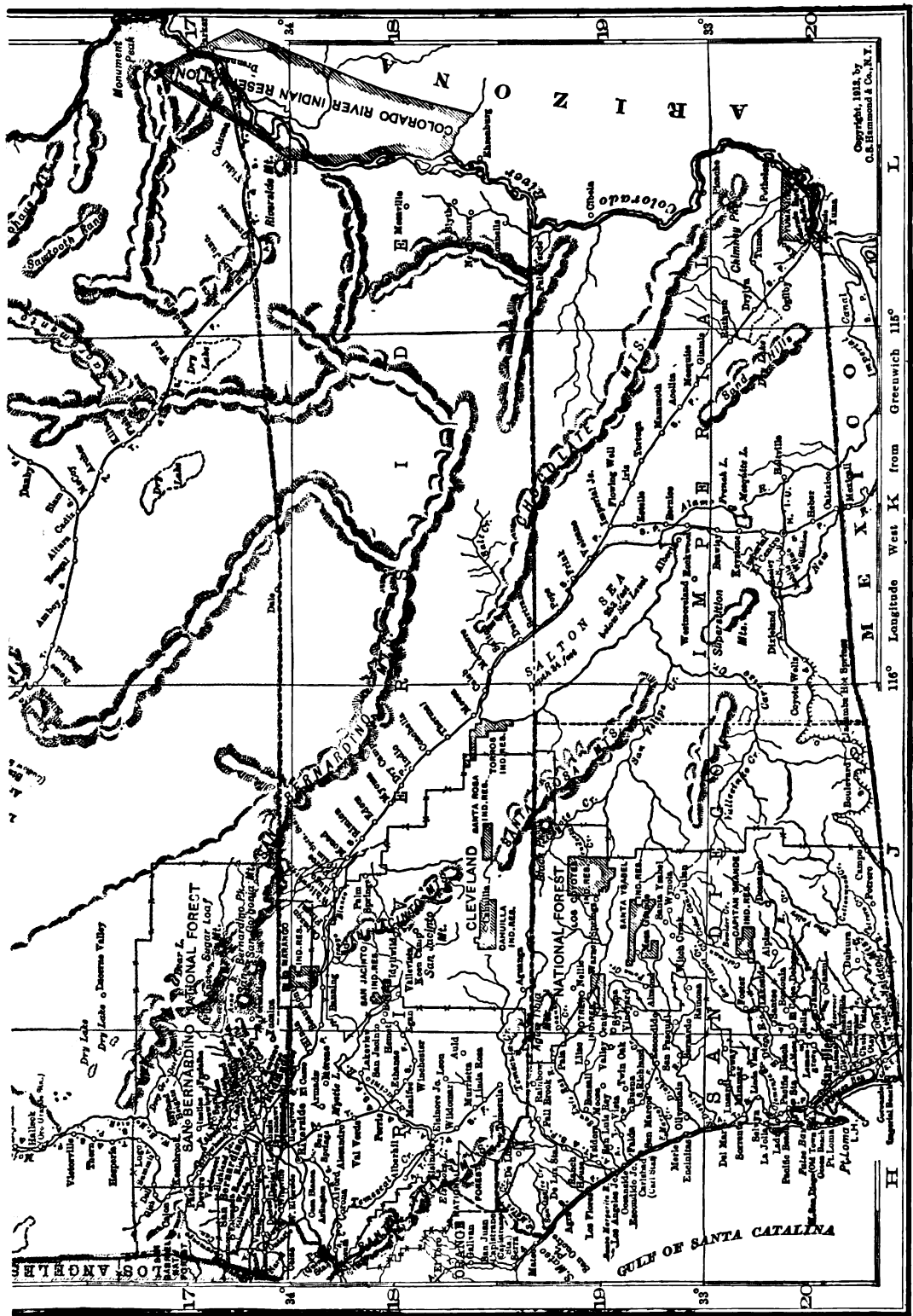
# CALIFORNIA

## Southern Central Part



Hammel's Complete Map of California  
 Southern Central Part  
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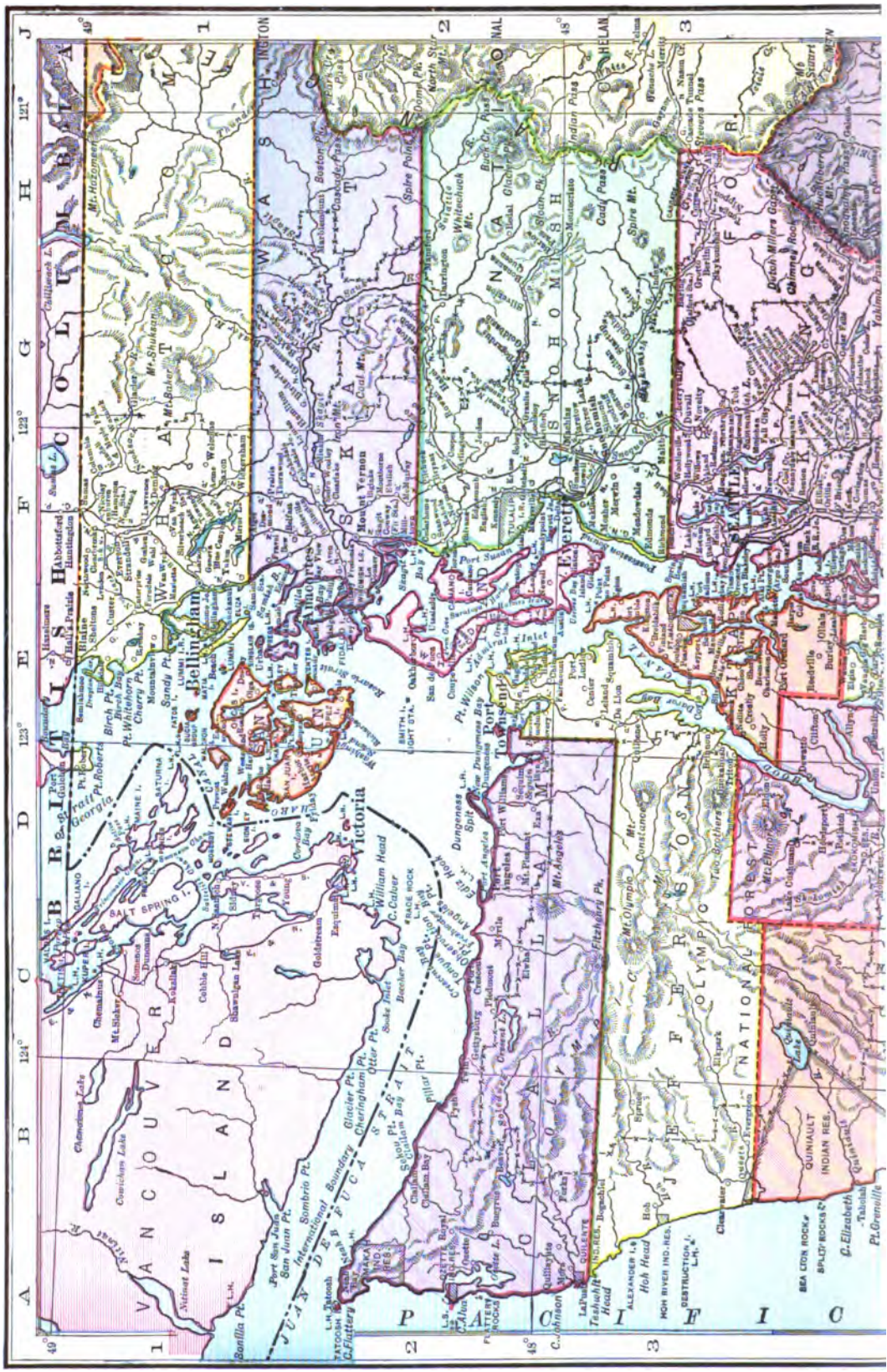
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116° Longitude West K from Greenwich 115°

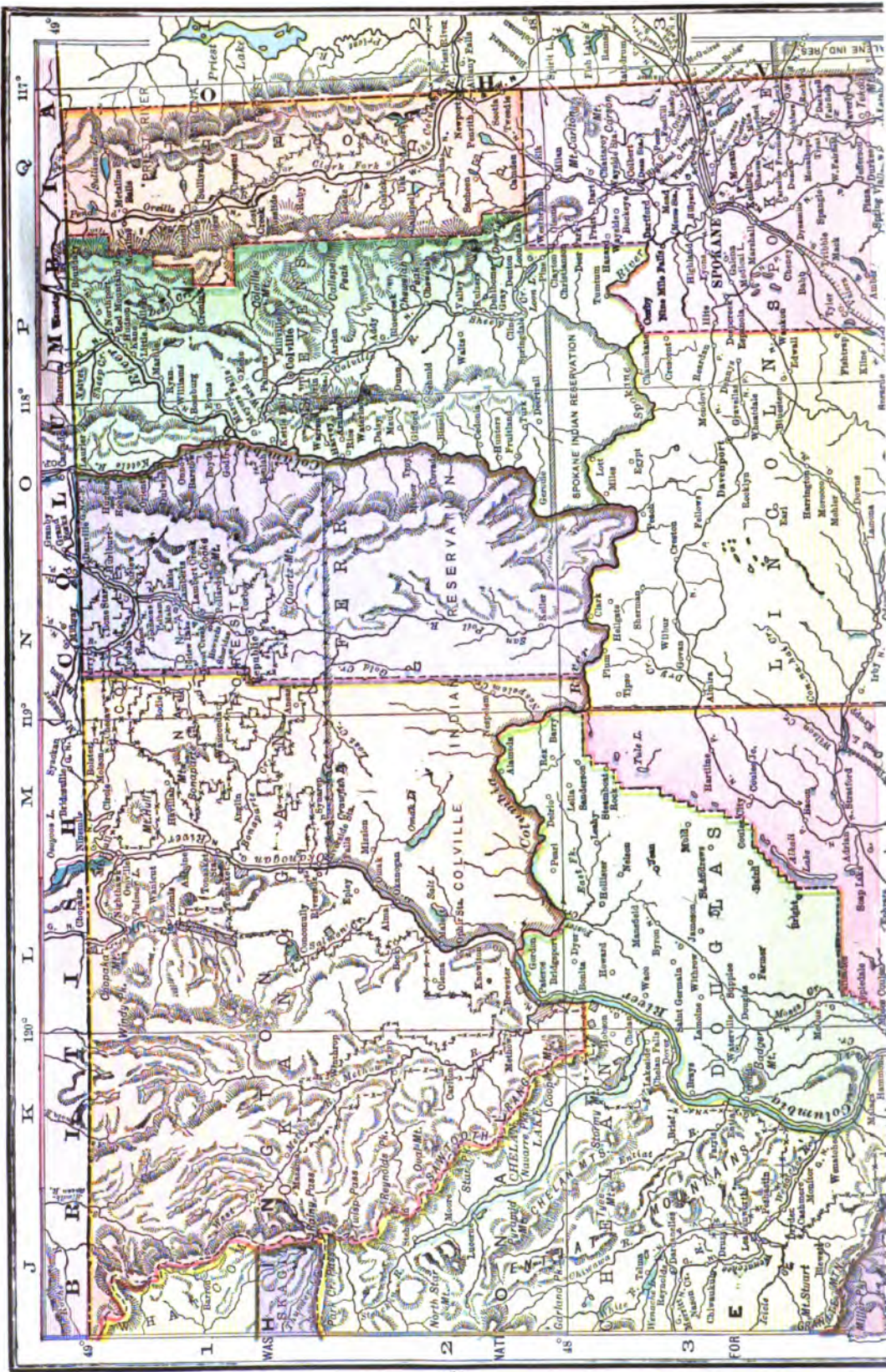


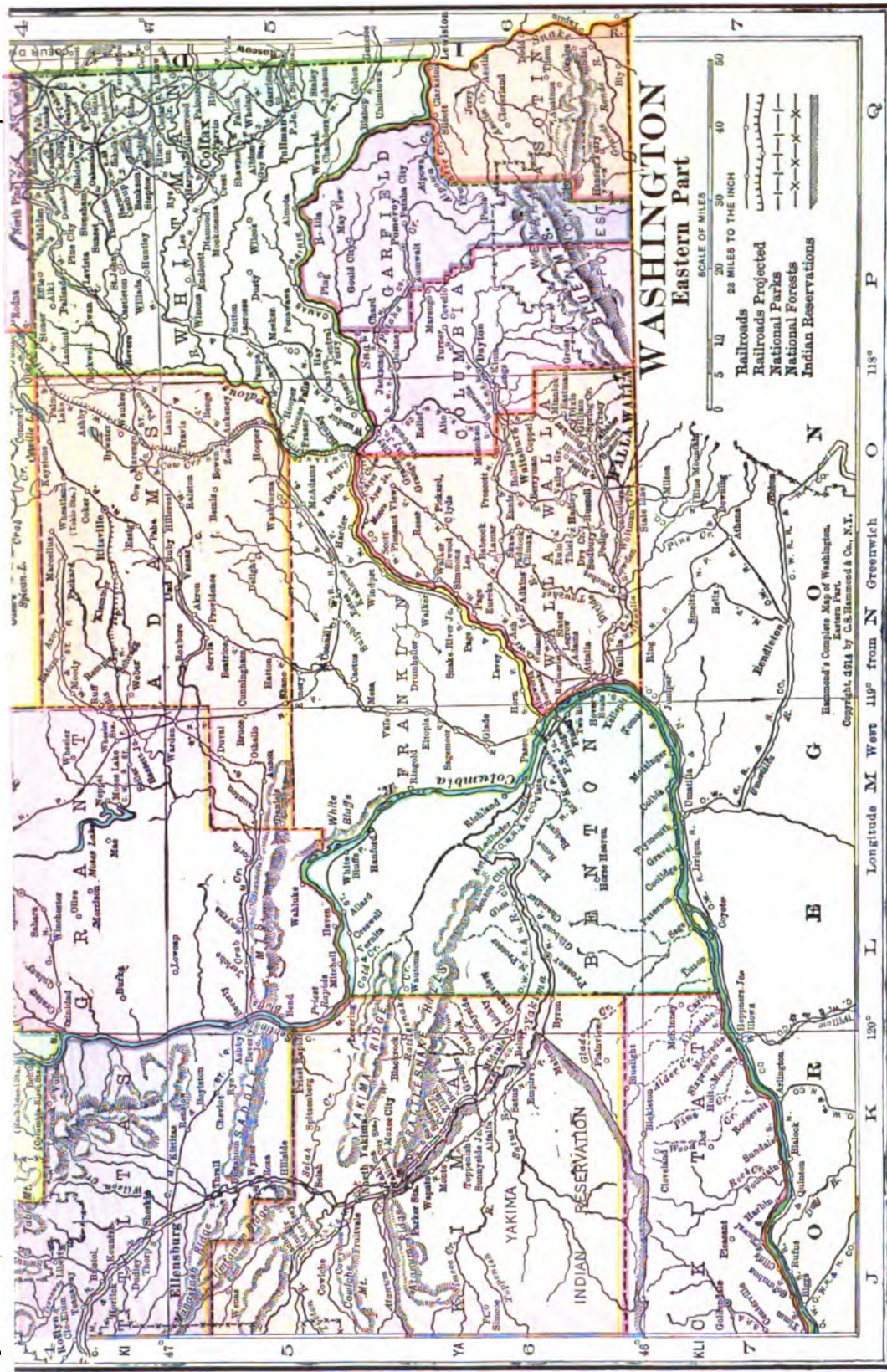












# WASHINGTON Eastern Part



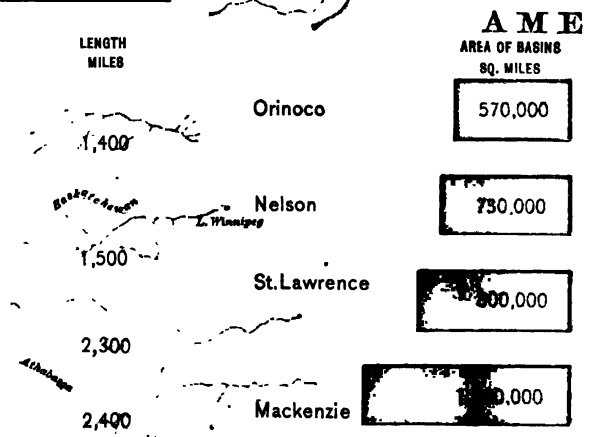
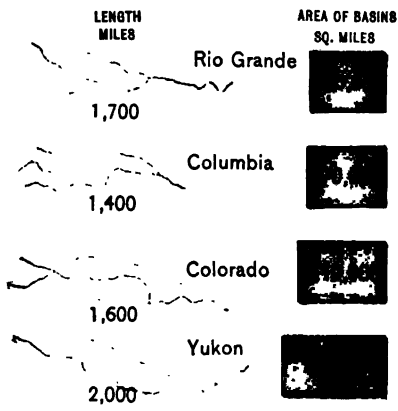
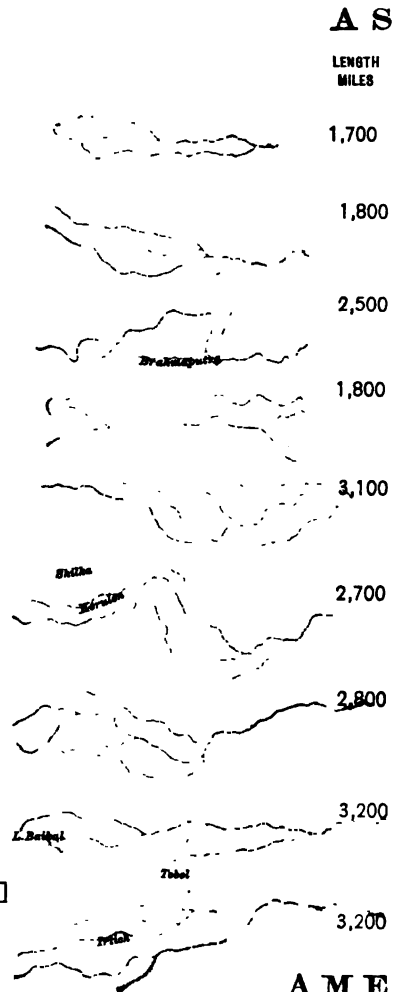
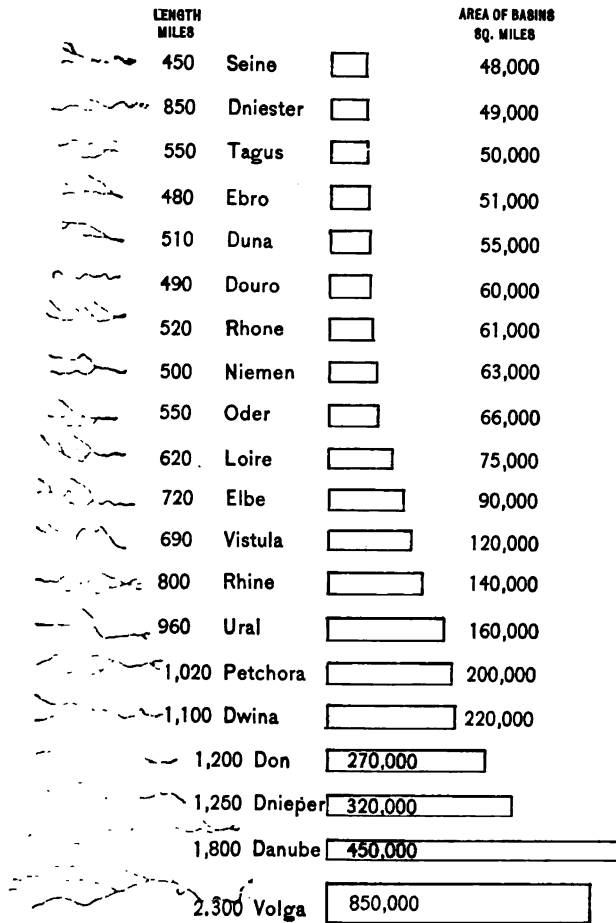
- Railroads Projected
- National Parks
- National Forests
- Indian Reservations

Hammond's Complete Map of Washington.  
Copyright, 1914 by C.S. Hammond & Co., N.Y.

Longitude M West 118° from N Greenwich

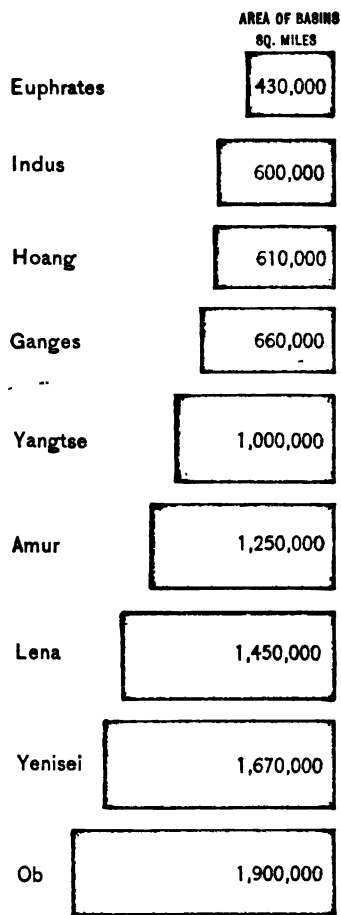
# RIVER SYSTEM

## EUROPE

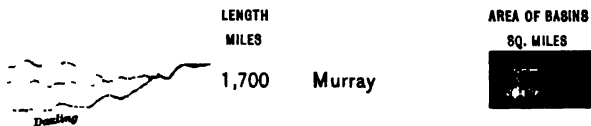


# S OF THE WORLD

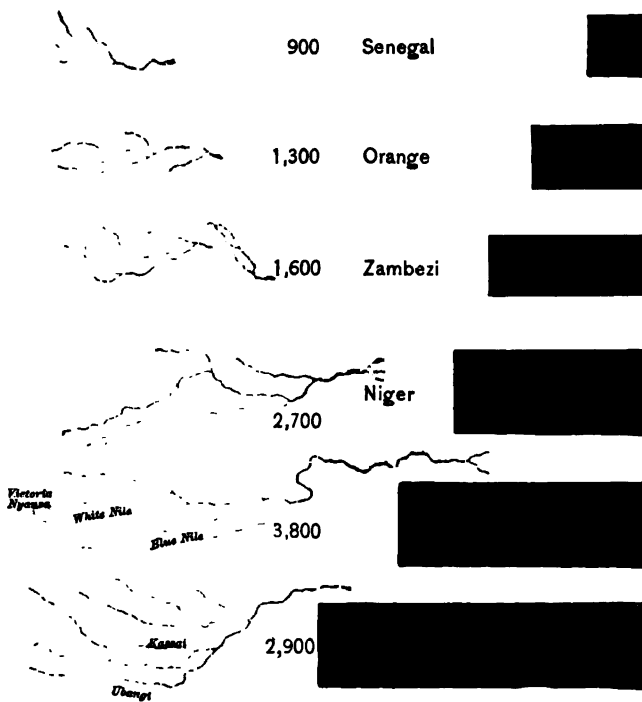
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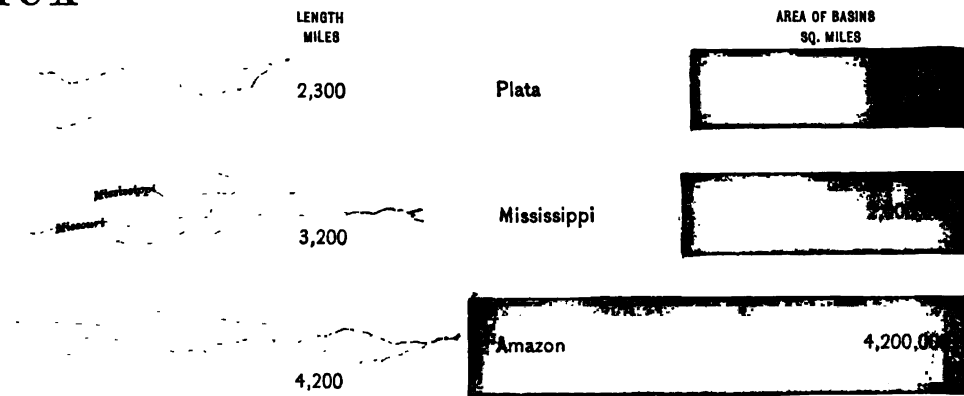
## AUSTRALIA



## AFRICA

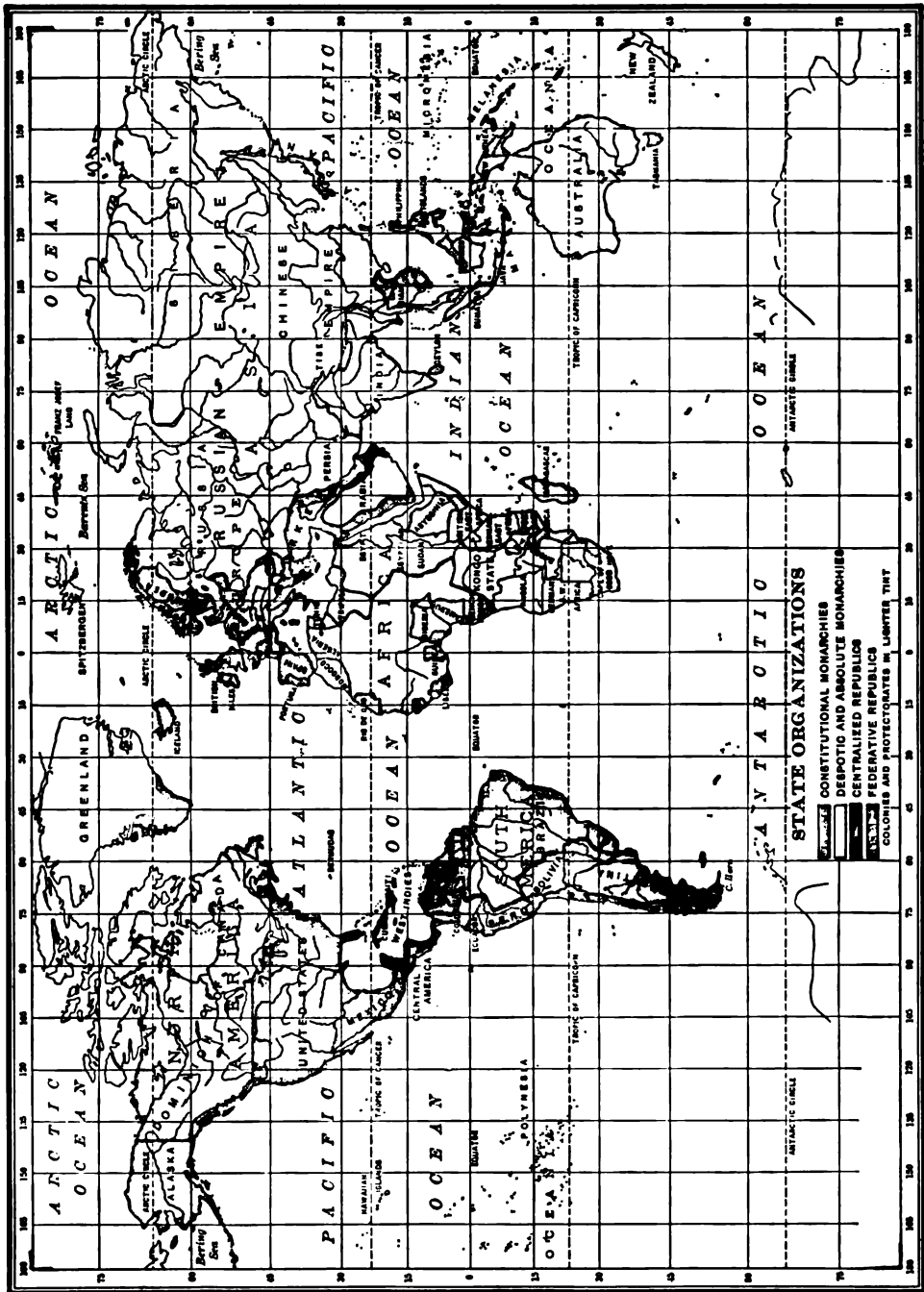


## ERICA



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**PART II**  

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**TEXT, STATISTICS AND INDEX**  

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**THE PANAMA CANAL**  

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**A HISTORY AND DESCRIPTION**  

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**I. THE REPUBLIC OF PANAMA.**

**HISTORY.**—It is probable that the Isthmus of Panama was visited by Alonso de Ojeda in 1499. In 1501 Rodrigo Bastidas skirted the coast from the Gulf of Venezuela to the present Porto Bello. In the following year, 1502, Columbus, on his fourth and last voyage, coasted from Almirante Bay, near the present Costa Rica boundary, to Porto Bello Bay, discovering the "River of Crocodiles," now known as the Chagres River, and founding the short-lived settlement of Nombre de Dios. In 1509 the region which included the present states of Nicaragua, Costa Rica, and Panama, was organized by Spain as the province of Castilla del Oro. In 1513, Vasco Nuñez de Balboa, at that time governor of the province, with a few Indians and Spaniards, cutting his way through the wilderness, crossed the Isthmus and on the 25th of September of that year discovered the Pacific Ocean and named it the South Sea. Balboa was shortly after succeeded in command by Pedro Arias de Avila. In 1510 Martin Fernandez de Encisco, following Ojeda to the New World, had moved the survivors of Ojeda's colony of Nueva Andalucia (near the present Cartagena) to the Tuira River, and founded there the colony of Santa Maria la Antigua del Darien (commonly called Darien). In 1514 Pedro Arias joined this colony to the province of Castilla del Oro and gave to the united colonies the name of Tierra Firme. In 1519 the old city of Panama was founded, the first permanent European settlement on the mainland of the American continent.

The story of the Spanish conquest and settlement of Panama abounds in records of romantic adventure, intrigue, avarice, cruelty, and wastefulness. Lust for gold was joined to the spirit of religious fanaticism. Treasure began flowing into Spanish coffers, but ugly stories of the way in which it was obtained, of persecution, of torture, and of slavery, floated across the sea with the treasure ships. Those stories persisted and the Protestant countries of Europe

began to take note. Those were the days of the great English privateersmen—Drake, Parker, Morgan, and many others. Soon the Spanish colonists began to realize that they must suffer for the wrongs they had meted out to others. Protestant Englishmen were not any more merciful than Roman Catholic Spaniards had been. They captured the treasure ships, harried the settlements, and spared not the innocent while punishing the guilty. It remained for Henry Morgan, the able but unscrupulous Welshman, to carry on and eclipse the work of retribution begun by Drake. From 1668 to 1670 he ravaged the settlements from Cartagena to Chagres, and in 1671 he finally captured and destroyed the old city of Panama whose ruins are eagerly sought by the tourists of to-day.

In 1698 a Scotch settlement, under the authority of the Scotch Parliament, was made by William Patterson on the site of the present Porto Escoces in Darien, but in 1700 the Spanish authorities expelled the few colonists remaining there.

Panama was a part of the viceroyalty of New Granada, created in 1719, and it remained a Spanish possession until 1819 when it threw off its Spanish allegiance and became a part of the independent nation of Colombia. In 1831 it joined the Granadine Confederation from which it twice seceded, in 1841 and again in 1857, but in each instance returned to its former allegiance after a brief independence. The completion of the Panama Railway in 1855 led to increased trade and to a more complete knowledge of that part of the Isthmus and its people. Panama had a more or less troubled career from 1885 until November 4, 1903, when it again became an independent state under circumstances which promise well for its permanence and future prosperity. A few weeks after its independence the new Republic made a treaty with the United States of America, which treaty gave this country the right to build the Panama Canal, together with a perpetual leasehold of a strip of territory ten miles

wide across the Isthmus from ocean to ocean. This territory is known as the Canal Zone and, while it divides the domain of Panama into two parts, the arrangement is such that the rights and interests of her people are fully protected. (See History of the Panama Canal).

On January 4, 1904, two months after the declaration of independence, a constitutional assembly was elected. This legislative assembly met on the 15th of January and on the 13th of February of the same year adopted a constitution, and chose a president.

The financial condition of Panama is strong. It has no bonded debt upon which to pay interest and it is the only nation of the world collecting interest on its own money instead of paying out interest on loans. It has no army, no navy, and its leading cities are kept clean by the United States.

The Republic of Panama is bound to live and prosper. Peace within her borders is assured by the protection of the United States. The introduction of new racial elements and of modern methods in developing her natural resources can have no other result than an intellectual awakening of her own people and a strengthening of the spirit of national loyalty and patriotism.

**GOVERNMENT.**—By the constitution, adopted February 13, 1904, the government is a highly centralized republic, with legislative, executive, and judicial departments. All male citizens of twenty-one years of age and over have the right to vote, unless under judicial interdiction or incapacitated because of crime. The president, who must be at least thirty-five years old, is elected by popular vote for a term of four years and is ineligible to succeed himself. He appoints his cabinet members (secretaries of foreign affairs, government and justice, treasury, interior and public instruction); five supreme court judges; diplomatic representatives; and the governors of the provinces, who are responsible only to him. Three officials, known as *designados*, elected every two years by the National Assembly are in the line of presidential succession in case of the death or disability of the chief executive. The National Assembly is a single chamber, whose deputies (each at least twenty-five years of age) are elected for terms of four years by popular vote on the basis of one to every 10,000 inhabitants, or fraction over 5,000. The Assembly meets biennially and by a two-thirds vote it may pass any bill over the president's veto. The president has five or ten days, according to the length of the bill, in which to veto legislative acts. At the head of the judiciary is the Supreme Court, the members of which appoint the judges of the

superior court and the circuit courts as well as the justices of the municipal courts.

The Republic is divided into seven provinces, their boundaries representing those of old administrative districts: Panama, with most of the territory east of the Canal Zone and a little (on the Pacific side) west of the Canal Zone; Colon, on both sides of the Canal Zone along the Caribbean; Cocle, west and south of Colon; Los Santos on the Asuero Peninsula, west of the Gulf of Panama; Veraguas, west and northwest of Los Santos, reaching to the Mosquito Gulf on the north; Chiriqui, farthest west, on the Pacific; and Bocas del Toro, farthest west, on



COL. GEORGE W. GOETHALS  
Governor of the Canal Zone

the Caribbean. *Towns.* Panama, the capital and largest town, has 37,505 inhabitants; Colon, the chief Atlantic port and the second city in point of numbers, has a population of 17,749. The United States controls the sanitation of these towns but does not interfere in any other way with their administration. David, the capital of Chiriqui province is the most progressive of the provincial towns. Smaller ports are Bocas del Toro and Porto Bello on the Atlantic, and Agua-Dulce and Montijo on the Pacific.

**INHABITANTS.**—Few of the native inhabitants of Panama are of pure Spanish blood. The great

majority belong to a mixed race comprising Spanish, Indian, and Negro elements. The foreign population is small and includes immigrants from the United States and European countries. Not a few of those who have helped to build the Canal will become citizens of Panama and go in for ranching—agriculture of various kinds—or take advantage of the positions awaiting workers in the mining and forestry industries, now being developed for the first time. The government maintains a system of public schools throughout the provinces, and a university, the Instituto Nacional, has been established in the city of Panama. In addition to the foregoing there are several private educational institutions, and a number of young people, of both sexes, are being educated in the United States and Europe at the expense of the government.

**PHYSICAL FEATURES.**—*Area, boundaries, and coast-line.* The narrow, sinuous strip of land, running east and west, which joins the continents of North and South America, is occupied by the Republic of Panama and comprises an area of 32,380 square miles. Its extreme length from east to west is 430 miles, and its greatest width from north to south 118 miles. The points where the isthmus is narrowest are at the Gulf of San Blas (31 m.), the Colon-Panama route (40 m.), and between the gulfs of Darien and San Miguel (46 m.).

The country is bounded on the north by the Caribbean Sea, on the east by Colombia, on the south by the Pacific Ocean, and on the west by Costa Rica. With land frontiers aggregating only 350 m. in length, the little republic boasts a coast line of 1,245 m., of which 478 m. are on the northern or Caribbean side, while 767 m. face the Pacific. Along both the northern and southern shores are many inlets affording good anchorage for vessels engaged in coasting trade.

The main indentations of the northern coast are the Gulf of Darien on the northeast and the Mosquito Gulf on the northwest, while between these, from east to west, there are Caledonia Bay or Harbor; the Gulf of San Blas, 20 m. long and 10 m. wide, with an excellent harbor at Mandinga; Limon Bay, which furnishes the northern approach to the Canal; Chiriqui Bay, with an area of 320 sq. m. and a maximum depth of 120 ft.; and farther west near the Costa Rican boundary is Almirante Bay. Along the north shore there are some 600 islets with a total area of about 150 sq. m. The Pacific side of the isthmus is deeply indented by the Gulf of Panama, more than 100 miles in width between Pt. Garachine on the east and Cape Malo on the west. The chief harbors of this great southern indentation are the Gulf of San Miguel on the east, and the Bay of Parita on the west. Darien

Harbor, formed by the Tuira and Savannah rivers and nearly landlocked, is a part of the Gulf of San Miguel. West of the Asuero Peninsula is Montijo Bay, 20 m. long and 14 m. wide at its mouth. In the Gulf of Panama there are more than 100 islands, most of them very small, with a total area of about 400 sq. miles. The Pearl Islands, named for the pearl-fisheries which are their most valuable resource, are about 60 m. southeast of Panama City. To the west of the Asuero Peninsula are Cebaco and Coiba Islands, the latter, 21 m. long and 4 to 12 m. wide, being the largest island of the Republic.

**SURFACE.**—Panama is a broken and rugged country, its highlands being either a part of the complex cordillera which runs from Alaska to the Straits of Majellan, or a part of the Antillean system, to which belong the mountains of the West Indies. The former classification is the one generally accepted by those who write of the Panama Canal. Every American child has been taught in school that the cordillera forms the backbone of the American continent. There is something awe-inspiring in the thought of this majestic mountain barrier, with its countless ramifications, offshoots, and lofty summits, stretching through every zone of climate, from Arctic to Antarctic regions, which is so conveniently depressed or weakened in the narrowest part of the continent as to make possible the piercing of the divide and the building of a waterway from ocean to ocean.

The only regular mountain ranges in Panama are in the extreme western part where the Costa Rica divide crosses the boundary and enters its territory. Immediately south of this and parallel to it is the Cordillera of San Blas or the Sierra de Chiriqui, in which range Mt. Chiriqui reaches an altitude of 11,265 feet, while Mt. Blanco, on the Costa Rica frontier, attains an elevation of over 11,700 feet. On the far eastern boundary of the republic is the Serraina del Darien, an Andean range which Panama shares with her Colombian neighbor. Between these highlands of the west and east are many short sierras, groups, and spurs. It should be noted that the ranges lie at right angles to the mountain systems of North and South America, that the summits are "exceedingly irregularly rounded, low-pointed, and densely forested." These characteristics are Antillean, not Andean.

The highest summit, aside from those near the western border and already noted, is Mt. Santiago in the province of Veraguas, which attains an elevation of over 9,000 feet. The Sierra de Panama, in Panama province, is a much-broken range with a maximum height of 1,700 ft. and a minimum, at the Culebra Pass, of about 300 ft., the lowest point in the western continental system, except the interoceanic

water-parting in Nicaragua, which is only 153 ft. above sea level. In considering the construction of the canal at Panama it was the low elevation at Culebra which decided the engineers in favor of the Colon-Panama route instead of the narrower but more elevated San Blas route.

Between the hills and mountains of Panama are richly wooded valleys and occasional stretches of grassy llano. There are a few plains like that of David in Chiriqui province but an irregular surface, the result of heavy rains and marine erosion, is the prevailing characteristic of the country.

**DRAINAGE.**—There are no lakes in Panama, except the artificial ones in the Canal Zone. A few swampy areas are found along the coasts, but aside from these spots the drainage of the

In the dry season of the year the Chagres was a comparatively placid stream which wound among the hills, first southwest and then north to the Caribbean. It was navigable by small boats for nearly half of its course, about fifty miles. When the rainy season began the Chagres assumed another character. It has been known to rise 35 ft. in 24 hours, overflowing its banks, and destroying all that came in its way. The story of the capture of this river and its utilization in making the Canal forms an interesting part of the history of that achievement. To-day it spreads out into Gatun Lake, from which great reservoir its water flows through the canal channel to both the Atlantic and the Pacific oceans. West of the Canal Zone there are many smaller rivers, rising near the center



*Photo by Wheeler*

A Street View in Panama, showing residence of President of the Republic on right

country is excellent. About 150 streams flow to the Caribbean and more than double that number to the Pacific. East of the Canal Zone are three complicated river systems, of which the largest is the Tuira or Rio Darien, rising near the Caribbean, whose waters reach the Pacific through the Gulf of San Miguel. The Chepo or Bayano is another digitate system with a wide-reaching drainage basin, which enters the Gulf of Panama about 30 m. east of the city of Panama; it is navigable by small boats for a distance of 120 miles.

The Chagres River, now known to all who have followed the building of the Canal, has its origin in the wilderness of southeastern Panama, near the Pacific Ocean. With its numerous tributaries it drains an area of 1,320 square miles.

of the Isthmus and flowing either north or south. Little use is now made of these streams but their banks are heavily wooded, and they are destined to play an important part in the future development of the country.

**CLIMATE.**—Panama is not far from the equator but it lies between two great oceans whose proximity to all parts of the interior tends to temper the heat. A record of 100° F. is unknown, and the mean temperature varies but little throughout the republic. At Colon, where 68° is a low and 95° a high temperature, the mean is 80°; at Panama the mean is 80.6°. The Caribbean coast, however, is normally a little warmer than the Pacific coast. Moisture loads the air and so great is the humidity in the Zone that it seems much warmer than the thermometer

indicates. In the highland regions in Chiriqui and in some of the other provinces the atmosphere is drier and less enervating. There is a wet and a dry season; in the former, which lasts from April to December, southeast winds prevail and the rainfall equals about 85 per cent. of the total annual precipitation. It comes in the form of short but very heavy rains, which cause the streams to rise suddenly and destructively. In the dry season, from January to March, the northeast wind prevails and the climate becomes more bracing. The rainfall on the north coast varies from 85 to 155 in., with 125 in. as the mean; on the south coast it varies from 47 to 90 in., with 67 in. as the mean.

**RESOURCES AND INDUSTRIES.**—Two-thirds of the area of Panama is occupied with forests of valuable wood. The Atlantic side of the water-parting and the Darien region are the most densely covered portions of the country. The jungle on the Atlantic slope is so nearly impenetrable that enormous capital will be required to clear the land, a condition which has greatly retarded the development of the lumber industry. On the Pacific side, where the rainfall and humidity are less, the forest is more open and the timber growth smaller. Here are large districts suitable for fruit culture, wheat growing, and cattle raising.

There is no doubt about the richness and fertility of Panama. Part of the province of Chiriqui is splendid farming country, producing wild grasses that are nutritious as well as luxuriant. There are many localities which are suitable for bananas; others that seem to be specially adapted for tobacco culture, and others where coco-nut plantations would thrive. Sugar-cane, coffee, corn, and vegetables and fruits are profitably grown. A soil which gives crops with little work is not an unmixed blessing, for it ministers to the sloth of the natives and prevents the development of the country. Only the most haphazard methods have hitherto been practiced in cultivating the soil, which as a rule is simply scratched with a machete, the seed dropped, and the crop left to care for itself. The present population is sparse, the roads and tracks poor, the settlements scattered, and the majority of the people are lacking in energy and interest.

Wild rubber trees are found throughout the country and the scientific gathering of rubber and the planting of new areas, which have been started by foreign companies, will lead to an important rubber industry.

Cattle raising is the only branch of agriculture which has been conducted with care and intelligence by the natives, and the results have been very gratifying. The industry is bound to grow and there is every probability that in a few

years Panama will become a potent factor in the world's cattle markets.

The mineral resources of the country are as yet almost unknown and wholly undeveloped, but they include gold and other metals, and will prove a source of wealth to those who may have capital to develop them.

There is a tradition that the name Panama is an old Indian term meaning "place of abundant fish;" the tradition seems justified, for the waters of the Pacific Ocean at the Isthmus teem with excellent fish, and the oyster and pearl-oyster fisheries have long been known. The pearls from Panama Bay were one of the valued assets of the early Spanish colony.

An English writer, who recently visited the Isthmus, has said that "nothing is manufactured in Panama save revolutions." That may have been true in by-gone days, but there are indications that the Republic has begun to improve and extend the industrial activities of the country in a way which promises benefit to the people. The real prosperity of the country must come from the development of its agricultural resources, but the commercial world has turned its attention to Panama and finds it worth the consideration of those who have money to invest in enterprises calling for large capital.

**COMMERCE.**—With the exception of fresh meat, fruit, and vegetables, practically everything to be purchased in Panama is imported. The import trade of the Republic has steadily increased since the new government came into existence and, while the exports are still less than one-third the value of the imports, a steady advance is being made towards an equalization of trade. A progressive trade is carried on in bananas and it will not be long before the cacao, sugar, coffee, and rubber produced in the country will add to the number and variety of exports.

The Isthmus is in direct communication with American and European ports by several lines of steamers. The Panama Railroad in the Canal Zone is owned and controlled by the United States. In the province of Bocas del Toro the United Fruit Company owns about 140 miles of narrow gauge track which is used to transport bananas and passengers to the port of Almirante in Chiriqui Bay. This line extends into Costa Rica and is being extended. A national line, 271 miles in length, from Panama City to David, in the province of Chiriqui, has been surveyed and, when built, will hasten the development of the region through which it passes. There are telegraph cables from Panama to North and South American ports, and from Colon to the United States and Europe. The roads throughout the country are being improved and extended.

## II. VARIOUS PROJECTS FOR AN ISTHMIAN CANAL

**EARLY HISTORY.**—Columbus sought a western route from Europe to Asia, to the wonder-lands portrayed by Marco Polo and other travelers in the East. He died believing that he had achieved that result and it was not until long years afterward that the original object of westward exploration was abandoned. Even when the fact had been established that a new continent of enormous extent lay between Europe and Asia, the search for a passage between the oceans continued, and some of the early maps of America show an imaginary "Strait of Panama."

When Balboa crossed the Isthmus he grasped the possibility and significance of an artificial waterway which should join the two oceans. With the report of his discovery to Spain there went also a recommendation that a canal be immediately dug across the Isthmus. While the suggestion attracted attention and even carried conviction to a few minds, Spain was not yet ready for so daring a venture. But the vision which Balboa beheld from that lonely height in the tropical wilderness was not to fade. It continued to haunt the minds of men for four hundred years, and then it became a reality.

The discovery and conquest of Peru made a highway of some sort across the Isthmus imperative, and a pathway from ocean to ocean was cut through the jungle, which was kept open and in use for nearly 400 years. Over it was soon passing in ever increasing volume the treasure brought in vessels from Peru to Panama and transported thence by mule trains to the Atlantic port in Limon Bay. There waiting galleons received it and bore it across the Atlantic to Spain. The Pacific port became the old city of Panama, which grew in importance and wealth until its destruction by Sir Henry Morgan in 1671.

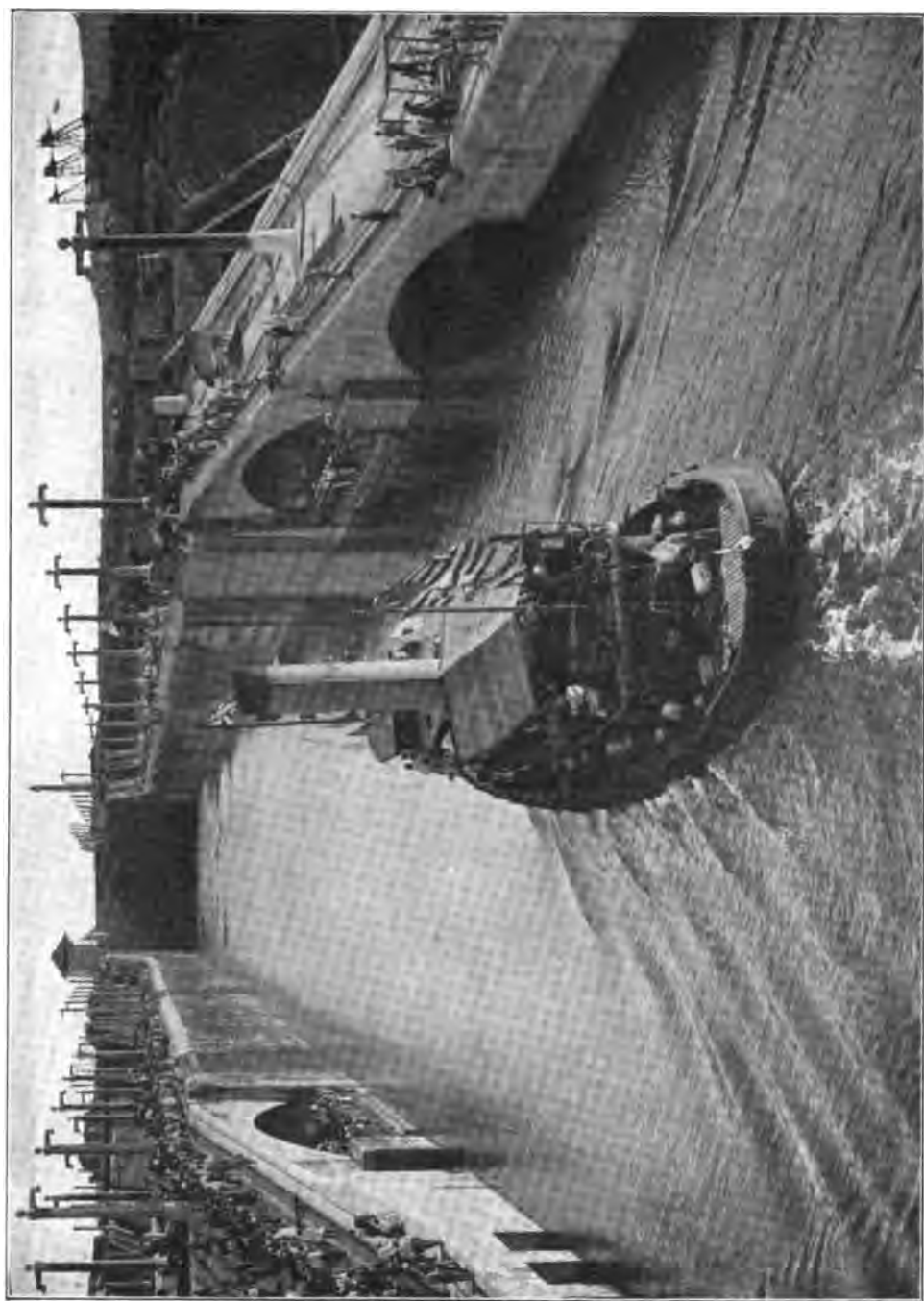
The vision of a canal moved Charles V., in the early years of his reign, to order a survey of the Isthmus, but it was not made because the governor of Darien pronounced the project impossible. In 1550 the Portuguese navigator Antonio Galvao published a book to demonstrate that a canal could be cut at Tehuantepec, Nicaragua, Panama, or Darien; and the following year F. L. de Gomara, the Spanish historian, petitioned Philip II. to undertake the work. But the Spanish government had grown indifferent to the canal scheme, considering that a monopoly of communication with their American possessions was of greater importance than a passage by sea to Cathay. It even discouraged the improvement of the communications by land, and decreed that to seek or make known any better route than the one from Porto Bello to Panama was an offense punishable by death.

For nearly 150 years following the decree no serious move was made towards the construction of a canal. Still the vision persisted, and Champlain and other travelers who visited the Isthmus wrote more or less earnestly of the feasibility and value of such an undertaking. Spain was fighting to maintain her position in the New World, and to guard the treasure ships in their transit across the ocean. Drake and Parker and Morgan gave her plenty to do in those days.

In 1698 another advocate arose to plead the cause of an interoceanic waterway. William Paterson, a brilliant Scotchman, had spent some years of his early life in the West Indies, where his natural ability had made him a man of influence. He may have been a buccaneer, at all events he had a wide acquaintance with the captains of that class, and he became imbued with a scheme for a canal at Darien. Failing to interest the English government he went to some of the continental courts where he met with no better success. Returning to London he was drawn into business enterprises and became the founder of the Bank of England in 1694. A little later Paterson secured from the Scotch parliament a charter for the "Company of Scotland trading to Africa and the Indies." This company, according to Paterson's plan, should establish a settlement on the Isthmus of Darien, dig a canal, and "thus hold the key to the commerce of the world and turn Scotland from one of the poorest to one of the richest countries." The enterprise was popular and funds were freely contributed. The plans were conceived in a broad and beneficent spirit, differences of race and religion were to be ignored, the settlement was to be a harbor of refuge for the ships of all nations, and worldwide free trade was to be established. The settlement was planted in 1698, but its existence was troubled and it was abandoned before a sod had been turned toward the digging of a canal.

In 1771 the Spanish government changed its policy of indifference and ordered a survey of the Tehuantepec route. When that line was found to be impracticable attention was turned to Nicaragua, but before a survey could be made the political conditions in Europe were such as to prevent action.

In 1808 the Isthmus was examined by Alexander von Humboldt, who pointed out the lines which he considered worthy of study. After the Central American republics acquired their independence in 1823, interest in the canal question was greatly increased. In 1825 Nicaragua, having received applications for concessions from citizens of Great Britain, and also from citizens of the United States, made overtures to the United States for aid in constructing



Passing through Gatun Locks



a canal, but they resulted in nothing. In 1830 a concession was granted to a Dutch corporation under the special patronage of the King of the Netherlands to construct a canal through Nicaragua, but the revolution and the separation of Belgium from Holland followed, and the scheme fell through. Subsequently several concessions were granted to citizens of the United States, France, and Belgium, both for the Nicaragua and the Panama routes, but with the exception of those of 1878 and 1887, which are described below, no work of construction was done under any of them.

Knowledge of the topography of the Isthmus remained extremely vague until the discovery of gold in California in 1848 gave a great impetus to travel and rendered improved communications between the Atlantic and Pacific coasts of the United States necessary. A railroad at Panama and a canal at Nicaragua were projected. Instrumental surveys for the former in 1849, and for the latter in 1850, were made by American engineers and, with some small exceptions, were the first accurate surveys made up to that time.

The Panama Railroad, built by Americans under a concession from the republic of New Granada, now known as Colombia, was opened in 1855. For nearly fifteen years, or until the completion of the first transcontinental railroad in the United States, it formed the main line of traffic between the eastern seaboard and California. The building of the railroad had furnished more accurate knowledge of the topography and geology of the Isthmus and gave a new impetus to the consideration of a canal. It was an era of great engineering enterprise and commercial activity. In the United States the transcontinental and other railroads were projected and their construction vigorously pursued. Europe was building the Suez Canal, which would give a short and direct water route to Asia, and the attention of the world was drawn more forcibly than ever before to the Isthmus of Panama.

**BEGINNINGS OF AMERICAN INTEREST IN AN ISTHMIAN CANAL.**—In 1866 in response to an inquiry from Congress, Admiral Charles H. Davis of the U. S. Navy, reported that "there does not exist in the libraries of the world the means of determining, even approximately, the most practicable route for a ship canal across the American Isthmus." To clear up the difficulty Congress in 1872 appointed an Inter-oceanic Canal Commission and provided for the sending out of a series of expeditions under officers of the navy, by whom all the routes were examined. These examinations, which were made between 1870 and 1875, proved that the only lines by which a tunnel could be avoided were those of Panama and Nicaragua, and Con-

gress was advised—that the Nicaraguan route possessed greater advantages and offered fewer difficulties than that of Panama. The comparison of the two routes as set forth in the report was as follows: "At Panama the Isthmus is narrower than at any other point except San Blas, its width in a straight line being only 40 miles and the height of the continental divide is only about 300 feet, which is higher than the Nicaragua Summit, but less than half the height on any other route. At Nicaragua the distance is greater, being about 156 miles in a straight line, but more than one-third is covered by Lake Nicaragua, a sheet of fresh water with an area of 3,000 square miles, and a maximum depth of over 200 feet, the surface being about 105 feet above sea level. Lake Nicaragua is connected with the Atlantic by a navigable river, the San Juan, and is separated from the Pacific by the continental divide, which is about 160 feet above sea level. At Nicaragua only a lock canal is feasible, while at Panama a sea-level canal is a physical possibility."

**THE FRENCH SCHEME.**—While the American Inter-oceanic Canal Commission was making the investigations relative to the comparative merits of the different isthmian routes, a canal project was started in France. The popular imagination in that country had been stirred to enthusiasm by the part of Count de Lesseps in the making of the Suez Canal. Financiers began the agitation of another enterprise in which France should play the leading role. Their plans were carefully made. In 1875 the subject was discussed by the Congrès des Sciences Géographiques at Paris, and that body recommended the making of surveys with a view to building a canal. Soon after the discussion of that Congress a provisional company of speculators was formed for the purpose of securing a concession from the Republic of Colombia. Acting as agent for this company, Lieutenant L. B. N. Wyse, an officer of the French Navy, secured from the Colombian government in 1878 a concession for the construction of a canal from Colon to Panama. The concession gave the promoters the exclusive privilege of constructing and operating a canal through the territory of the republic, the only restrictive condition being that if the route chosen traversed any portion of the land given to the Panama Railroad Company, the promoters should make a satisfactory settlement with that company before beginning the work of construction. On the part of the company it was agreed that the course of the canal should be determined by an international congress of engineers.

Possessed of this valuable concession the promoting company organized what is generally known as the "Panama Canal Company" and

transferred to it what has come to be known as the Wyse Concession. Count de Lesseps became the chief engineer of the company, a fact which guaranteed the support of all classes of Frenchmen. Invitations were issued for an International Congress to determine the route of the canal.

The Congress convened at Paris in May, 1879, and among the 164 delegates in attendance were representatives from the United States, Great Britain, and Germany; but the French delegates were in the majority. It is said that the proceedings of this congress were pre-arranged; that the opinions of those delegates who were engineers of experience, with knowledge of conditions at the Isthmus, were allowed scant consideration in its deliberations; and that the desires of the unscrupulous promoters, who were back of the whole scheme, dominated the conclusions reached. At the closing session a resolution was adopted (many of the delegates refrained from voting) recommending the construction of a sea-level canal from Limon Bay to the Bay of Panama. The canal was to have a depth of 29½ feet and a bottom width of 72 feet. The cost was estimated by Lesseps at \$131,600,000—an estimate far below that given by the International Congress of Paris. In the prosecution of the work itself it appears that miscalculation was followed by mismanagement. Ignorance at the outset, a blind indifference to the lessons taught by their blunders, criminal extravagance and dishonesty, all are a part of the record of the Panama Canal Company, which finally went into the hands of a receiver in February, 1889. The story of the way in which the French people had invested their savings in the enterprise is extremely pathetic and one which it is not pleasant to read. Fully two hundred thousand persons, most of them in moderate circumstances, were involved in the ruin which followed its collapse.

**THE NEW PANAMA CANAL COMPANY.**—Five years after the appointment of a receiver for the Panama Canal Company, the New Panama Canal Company was formed. It was a private commercial organization, like its predecessor, but it proceeded with more regard for scientific knowledge than had that organization. It made a new study of the entire subject of the canal in both its engineering and commercial aspects.

New and careful surveys were made and at the same time excavation was continued in places where it was certain to be needed, whatever plan might be adopted. The result of this preliminary work was a plan which involved two levels above sea-level, one of them an artificial lake to be created by a dam at Bohio, to be reached from the Atlantic by a flight of two locks, and the other, the summit level, to be reached

by another flight of two locks from the preceding. The summit level was to have its surface at high water, 102 feet above the sea, and to be supplied with water by a feeder leading from an artificial reservoir to be constructed at Alhajuella in the upper Chagres valley; the ascent on the Pacific side to be likewise by four locks. The general plan of the canal was to be about the same as that of the old company.

**A NICARAGUAN CANAL PROJECTED.**—In 1884 a treaty was made between the United States and Nicaragua, which provided that the United States was to build a canal, without cost to Nicaragua, which after completion was to be owned and managed jointly by the two governments. The treaty was not ratified by the United States Senate and the question was dropped. In 1886 a company of private citizens was formed in New York, known as the "Nicaragua Canal Association." It was to obtain concessions, make surveys, lay out the route, and organize such corporations as should be required to construct the canal. Operations upon a moderate scale, mainly of a preliminary character, were continued until 1893. The financial disturbances of that year drove the construction company, known as the "Maritime Canal Company of Nicaragua," into bankruptcy and stopped the work. It has not since been resumed.

In 1895 Congress provided for a board of engineers to inquire into the possibility, permanence, and cost of the canal as projected by the "Maritime Canal Company." The report of this board criticized the plans and estimates of the company, and in 1897 another board was appointed to make additional surveys and prepare new plans and estimates. The report of the second board was not completed when the plans of the new French company attracted the attention of Congress, and led to the creation in 1899 of the Isthmian Canal Commission. This body was to examine all available routes, and to report which was most practicable and feasible for a canal under the "control, management, and ownership of the United States."

**THE UNITED STATES DECIDES TO BUILD A CANAL AT PANAMA.**—The Isthmian Canal Commission made an investigation of the New Panama Canal Company's project and, learning that the Colombian government would consent to an alienation of the Wyse concession, approached the French company with the object of obtaining an option on its works and property at Panama. After considerable delay and some misunderstandings, the French company offered to sell and transfer its canal rights and property to the United States for \$109,141,500. The Commission considering that \$40,000,000 was a liberal estimate of its value concluded its report to Congress as follows:

"In view of all the facts, and particularly in view of all the difficulties of obtaining the necessary rights, privileges, and franchises on the Panama route, and assuming that Nicaragua and Costa Rica recognize the value of the canal to themselves, and are prepared to grant concessions on terms which are reasonable and acceptable to the United States, the Commission is of the opinion that 'the most practicable and feasible route for an isthmian canal, to be under the control, management, and ownership of the United States,' is that known as the Nicaragua route."

This report brought a new offer from the New Panama Canal Company to sell out all its assets, rights, and interests in the Isthmus for the sum of \$40,000,000. The consequence of this offer was the issuance of a supplementary report by the Commission in which it was stated that "After considering the changed conditions that now exist, the Commission is of the opinion that 'the most practicable and feasible route' for an Isthmian Canal to be 'under the control, management, and ownership of the United States' is that known as the Panama route."

Before this supplementary report of the Commission had been filed, the House of Representatives had passed and sent to the Senate the hastily prepared Hepburn Bill, which authorized the President to secure a concession from Nicaragua and to proceed with the construction of a canal by that route. The supplementary report was received while the Senate was considering the Hepburn Bill, and in the debates which followed, it was shown that the Panama route was favored, not only by the most eminent engineers, but, without exception, by ship owners and by the masters and pilots of steamship lines and sailing vessels, whose opinions had been sought by the late Senator Hanna.

Following the debate both branches of Congress passed the Spooner Bill, which became law on June 28, 1902. This authorized the President to acquire all the property of the New Panama Canal Company, including not less than 68,896 shares of the Panama Railroad Company, for a sum not to exceed \$40,000,000, and to obtain from Colombia perpetual control of a strip of land 6 miles wide. If the company and Colombia failed to come to terms in a reasonable time, he was by treaty to obtain from Costa Rica and Nicaragua the territory necessary for the Nicaragua canal.

Colombia rejected the terms submitted by the United States. In November, 1903, the Colombian province of Panama declared its independence, and created the Republic of Panama. Within a month after the formation of the new republic, a treaty was negotiated between it and the United States which provided for the con-

struction of the Panama Canal, and gave the United States perpetual control of a strip of territory for that purpose. (See Canal Zone.) The United States was to build a canal at Panama and to make a reality of the vision of the early explorers. The property of the French company was purchased as the Spooner Bill had directed and, in accordance with another of its provisions, the President appointed the Isthmian Canal Commission to take charge of the work of construction.

The American builders found awaiting them the same problems of health, labor, and engineering which had confronted the French companies. When the United States took charge, the workers on the spot numbered less than a thousand men and these were continued in the work of excavation at Culebra. An inventory of the items of the newly acquired property included a hospital and other buildings which were usable, machinery, only part of which was in condition for immediate use, while a considerable part of it was of no practical value whatsoever; and scientific data, surveys, and calculations, which were of inestimable value in the saving of both time and labor. The actual cash value of the various properties and of the work of excavation as computed by the engineers are shown on page 24 of this book.

**THE UNITED STATES BEGINS THE WORK OF CONSTRUCTION.**—It was not until May 4, 1904, that possession of the Canal Zone was granted to the United States under the Hay-Bunau-Varilla Treaty, and that the preliminary work was put in hand.

For three years the operations were purely of an experimental character, for the fundamental plan of the Canal had not been definitely determined, and the efforts of the staff, warned by the high death-rate among the employees of the old French company, were largely directed to the consideration of those sanitary measures without which it was realized that success could not be attained. As a result of the health campaign thus inaugurated yellow fever has been eradicated, bubonic plague held at bay, malaria reduced from a virulent to a mild form, and an unhealthy country made into a desirable residential area.

**THE CHOICE OF SCHEMES.**—The question of whether a sea-level or a high-level canal with locks should be constructed was considered by an international Commission, but, although a majority reported in favor of the sea-level scheme, the minority report, which recommended a canal at an elevation of 85 feet above sea-level, was ultimately adopted. The reasons given for this selection were the reduction in cost which would accompany this scheme, the shorter time in which the canal could be constructed, and the

belief that it would give a better navigable channel than a sea-level canal.

In April, 1907, the work was placed under the control of the Engineer Corps of the U. S. Army. A new Commission was created of which Colonel George W. Goethals was made Chairman and Chief Engineer. At the same time Colonel Goethals was also made the chief executive of the Canal Zone, and President of the Panama Railroad Company.

**THE LABOR PROBLEM.**—The establishment of sanitary conditions in the zone removed the greatest obstacle to the settlement of the labor problem. The French companies had never had more than 12,000 men working at one any time. To carry out the larger scheme of the United States an army of 30,000 to 40,000 able-bodied men would be necessary. The extra pay and cheap living, which were assured by the government, were powerful inducements to draw the idle and discontented workers of other localities. But the question was not just a case of bringing shiploads of laborers and setting them to work. A colony had to be established and provisions made to feed, clothe, shelter, and govern it. With the physical necessities of life assured, the moral and intellectual well-being of the men was considered. Homesickness is a dread disease which unfits men for doing good work. To combat it many remedies were forthcoming. Men were encouraged to bring their families and comfortable homes were provided for them. The colony was supplied with all the equipment for social life which is to be found in settled communities in the States. The Young Men's Christian Association had branches in each community and took general charge of recreation and club work. Their buildings were also utilized for religious services. The main hospital at Ancon was made a model in its equipment and service. Post offices, banks, schools, and courts were as accessible to the people of the Zone as they are to the people of New Jersey.

The workers in Panama had what we may call a personal grievance court, a luxury not to be found in the States. The presiding judge of this informal court has been called "a beneficent tyrant", but he was regarded by the men as their best friend and counselor. Every Sunday morning Colonel Goethals listened to the petty complaints and grievances of his men and they were satisfied with his judgment in nearly every case. The effect of this outlet for bad feeling can hardly be described. It saved many a good worker from the folly of throwing up his job, while in other cases it inspired an indifferent man with a sense of the importance of his work and the nobility of doing his best.

As a result of the conditions established on the Isthmus the supply of labor was equal to

the demand. The workers, generally, were happy and contented, and many have left with genuine regret; while others have taken up permanent residence in Panama.

**NATIONALITY ON THE ISTHMUS.**—The chiefs of the Canal, the directors, the superintendents, the clerical and medical staffs, the skilled artisans, were all Americans. Of the unskilled laborers, fully half the number employed during the work of construction was of West Indian extraction—Jamaican and Barbadian negroes. The United States, Panama, Spain, and other European countries, contributed the other half. The zone census of 1912 showed that forty nationalities were represented at that time among the workers. The whole world has had a hand in digging the Panama Canal.

**CLASSIFICATION OF WORKERS.**—The necessity for a distinction between skilled and unskilled labor resulted in the division of employees into the "gold" and "silver" classes. The gold roll included all those drawing over \$75. per month, who were paid in gold. The silver roll included all the common and unskilled laborers and these men were paid in the silver money of the Republic of Panama.

**ENGINEERING PROBLEMS.**—The Chagres River, with a total drainage area of 1,320 square miles, constituted one serious problem, and others were presented by the Gatun Dam and the Culebra Cut. These problems were all interrelated and involved many minor ones. The flood waters of the Chagres, which alone formed an almost insurmountable obstacle to the building of a sea-level canal, have been restrained by the great Dam and made to furnish the water for the lock canal as it is to-day. The making of Culebra Cut involved cutting through the continental divide for nine miles, and the removal of millions of cubic yards of earth and rock.

**THE BEGINNING OF THE END.**—One by one the problems were met and solved. October 13, 1913, was a great day in the history of the Canal for it witnessed the destruction of Gamboa dike whose removal permitted the water to enter the Cut. From that time on all excavation was done by dredging. The first passage of a self-propelling vessel through the Canal from ocean to ocean was made on January 7, 1914. The vessel thus honored was *La Valley*, a unit of the old French floating equipment, one of the items acquired by purchase from our brave but unfortunate predecessors on the Isthmus. Thus the Canal is a reality, it is a vision no longer. Soon the ships of all nations will be passing through the channel and the world will grow accustomed to its use and its benefits.

For nine years the world has watched the work progress; thousands have journeyed to the Isthmus to have a glimpse of the Canal in

the making; while those who could not go have followed each step of achievement with no less of interest. Countless illustrated papers and magazines have made the Canal known to all who read, and the Cut, the Dam, the Locks, the Lakes, and the Slides, are now familiar terms in every community. Americans have a right to be proud of the Canal and of the men who have built it. The names of Goethals and Gorgas and their brave associates are held in highest honor and can not be forgotten while the Canal shall serve the world.

### III. THE CANAL ZONE

Under the Treaty with Panama the United States acquired a strip extending for five miles

Of the 436 square miles of Zone territory the greater part is owned by the United States and the Panama Railroad Company, the balance being owned by private individuals and corporations. The Treaty gives the United States a title in the nature of an option on privately owned lands, upon condition that the United States compensate the owners of the lands in exercising its rights. All of the privately owned lands in the Canal Zone are being taken over on behalf of the United States by virtue of the Executive Order of the President of December 5, 1912, acting by authority of the Panama Canal Act of August 24, 1912.

The United States has jurisdiction and ownership over the area to be covered by Gatun Lake, which extends beyond the line of the Canal Zone.



Mandingo Stockade for Canal Zone Convicts, Engaged in Road Building

on either side of the Canal, and all other lands and land under water needed for Canal purposes. The Canal Zone contains about 436 square miles, about 95 of which are under the waters of the Canal and Gatun and Miraflores Lakes. It begins at a point 3 marine miles from mean low water mark in each ocean, and extends for 5 miles on each side of the center line of the route of the Canal. It includes the group of islands in the Bay of Panama named Perico, Naos, Culebra, and Flamenco. The cities of Panama and Colon, are excluded from the Zone, but the United States has the right to enforce sanitary ordinances in those cities, and to maintain public order in them in case the Republic of Panama should not be able, in the judgment of the United States, to do so.

Gatun Lake will have a summit level of 87 feet, and the Government of the United States has taken an additional strip around the lake littoral up to the 100-foot level, the additional strip being needed for police and sanitary purposes. The area of this territory is approximately  $95\frac{1}{2}$  square miles.

The population of the Canal Zone, official census, is 62,810; of Panama City, 37,505; of Colon, 17,749.

### IV. DESCRIPTION OF THE PANAMA CANAL

The Panama Canal does not cross the Isthmus from east to west, but, as is shown on the accompanying map, its general direction is

from northwest to southeast, the Pacific entrance near Panama being about  $22\frac{1}{2}$  miles east of the Atlantic entrance near Colon. The isthmus at the Canal Zone is about 40 miles wide and the entire length of the Canal from deep water in the Atlantic to deep water in the Pacific is about 50 miles. Of this length about 15 miles are at sea-level, seven miles at the Colon end and eight at the Panama end. The remainder consists of two elevated reaches, the longer of which—that between Gatun and Pedro Miguel locks—is about 32 miles in length and 85 feet above sea-level, while the shorter—between Pedro Miguel and Miraflores—is about two miles long and about 55 feet above sea-level. From Gatun for a distance of 24 miles the Canal follows roughly the channel of the Chagres River,

been made for the largest ocean-going ships.

**GATUN DAM.**—The Gatun Dam, which forms Gatun Lake by impounding the waters of the Chagres and its tributaries, is nearly  $1\frac{1}{2}$  miles long, measured on its crest, nearly  $\frac{1}{2}$  mile wide at its base, about 400 feet wide at the water surface, about 100 feet wide at the top, and its crest is 105 feet above mean sea-level, or 20 feet above the normal level of the Lake. It is in reality a low ridge uniting the high hills on either side of the lower end of the Chagres Valley so as to convert the valley into a huge reservoir. Of the total length of the Dam only 500 feet, or one-fifteenth, is exposed to the maximum water head of 85 to 87 feet. The interior of the Dam is formed of a natural mixture of sand and clay, dredged by hydraulic process from pits



Spillway of Gatun Dam

and the greater part of this portion has been converted into Gatun lake.

**CHANNEL DIMENSIONS.**—The depth of water on the sills of the locks ranges from 41 feet to 45 feet. The widths of the bottom of the Canal channel in its several sections are as follows: The bottom width from the Caribbean Sea to the Gatun locks, a distance of 6-7 miles, is 500 feet. From these locks to a point  $23\frac{1}{2}$  miles from the sea the width is 1,000 feet. From this point it narrows to 800 feet, 700 feet, and 500 feet, and for the eight miles through the Culebra Cut the bottom width is reduced to 300 feet. From Pedro Miguel to Miraflores it widens to 500 feet, and that width is maintained to deep water in the Bay of Panama. The minimum depth of water is 41 feet. Thus provision has

above and below the Dam, and placed between two large masses of rock and miscellaneous material obtained from steam shovel excavation at various points along the Canal. The top and upstream slope are thoroughly riprapped. The entire Dam contains about 21,000,000 cubic yards of material.

**THE SPILLWAY, GATUN DAM.**—The Spillway is a concrete lined channel 1,200 feet long and 285 feet wide, cut through a hill of rock nearly in the center of the Dam, the bottom being 10 feet above sea-level at the upstream end and sloping to sea-level at the toe. Across the upstream or lake opening of this channel a concrete dam has been built in the form of an arc of a circle making its length 808 feet although it closes a channel with a width of only 285 feet.

The crest of the dam is 69 feet above sea-level, or 16 feet below the normal level of the lake which is 85 feet above sea-level. On the top of this dam there are 13 concrete piers with their tops 115.5 feet above sea-level, and between these there are mounted regulating gates of the Stony type. Each gate is of steel sheathing on a framework of girders and moves up and down on roller trains in niches in the piers. They are equipped with sealing devices to make them water-tight. Machines for moving the gates are designed to raise or lower them in approximately ten minutes. The highest level to which it is intended to allow the lake to rise is 87 feet above sea-level, and it is probable that this level will be maintained continuously during wet seasons. With the lake at that elevation, the

at Gatun, was that of the fiscal year, 1912, which was about 132 billion cubic feet. Previous to that year the smallest run-off of record was 146 billion cubic feet. In 1910 the run-off was 360 billion cubic feet, or a sufficient quantity to fill the lake one and a half times. The low record of 1912 is of interest as showing the effect which a similar dry season, occurring after the opening of the Canal, would have upon its capacity for navigation. Assuming that the Gatun Lake was at elevation plus 87 at the beginning of the dry season on December 1st, and that the hydroelectric plant at the Gatun Spillway was in continuous operation, and that 48 lockages a day were being made, the elevation of the lake would be reduced to its lowest point, plus 79.5, on May 7th, at the close of the dry season,



Gatun Lake, the Dying Jungle

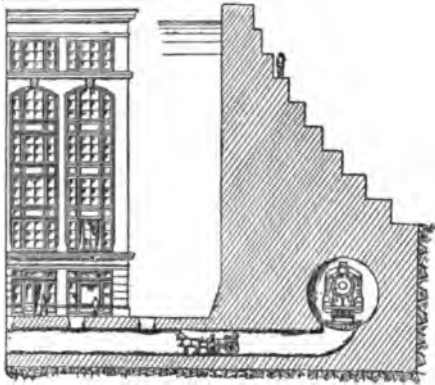
regulation gates will permit of a discharge of water greater than the maximum known discharge of the Chagres River during a flood.

**GATUN LAKE AND ITS WATER SUPPLY.**—This artificial lake, created by building the Gatun Dam, impounds the waters of a basin comprising 1,320 square miles. Its elevation varies with the seasons from 80 to 87 feet above sea-level. When the surface of the water is at 85 feet above sea-level, the lake has an area of about 164 square miles, and contains about 183 billion cubic feet of water. During eight or nine months of the year, the lake is kept constantly full by the prevailing rains, and consequently it is necessary to store a surplus for only three or four months of the dry season. The smallest run-off of water in the basin during the past 22 years, as measured

after which it would continuously rise. With the water at plus 79 in Gatun Lake there would be 39 feet of water in Culebra Cut, which would be ample for navigation. The water surface of the lake will be maintained during the rainy season at 87 feet above sea-level, making the minimum channel depth in the Canal 47 feet. As navigation can be carried on with about 39 feet of water, there will be stored for the dry season surplus over 7 feet of water. Making due allowance for evaporation, seepage, leakage at the gates, and power consumption, this would be ample for 41 passages daily through the locks, using them at full length, or about 58 lockages a day when partial length is used, as would be usually the case, and when cross filling from one lock to the other through the central wall is

employed. This would be a larger number of lockages than would be possible in a single day.

The water level of Gatun Lake, extends through the Culebra Cut, and is maintained at the south end by an earth dam connecting the locks at Pedro Miguel with the high ground to the westward, about 1,400 feet long, with its crest at an elevation of 105 feet above mean tide. A concrete core wall, containing about 700 cubic yards, connects the locks with the hills to the eastward; this core wall rests directly on the rock surface and is designed to prevent percolation through the earth, the surface of which is above the Lake level.



Side Wall of Locks Compared with Six Story Building

**THE CULEBRA CUT.**—The points of deepest excavation in the Canal are in Culebra Cut, between Gold and Contractor's Hills. The widest part of the Cut is opposite the town of Culebra, where owing to the action of slides on both banks, the top width is about half a mile. This is one of the most important and impressive sections of the work, for it carries the Canal through the watershed of the Isthmus. The material was not difficult to excavate, but as it disintegrated into mud when exposed to the atmosphere and rain, the trouble was not the removal of millions of tons of material but the numerous "slides." These may be described as a glacier-like movement of soft material on layers of slippery clay.

The channel through the Cut is a gently winding stream, shut in by the hills on either side. In a few years the rapid growth of tropical vegetation will cover up the scars made by excavation and the man-made canyon will appear to the tourist as one of Nature's own creations.

As before stated, the water in the Cut is at the same level as Gatun Lake, 85 feet above sea-level, and it comes from the same source, mainly the Chagres River.

**MIRAFLORES LAKE AND SPILLWAY.**—A small lake between the locks at Pedro Miguel and Miraflores is formed by dams connecting the walls of Miraflores locks with the high ground on either side. The dam to the westward is of earth, about 2,700 feet long, having its crest about 15 feet above the water in Miraflores Lake. The east dam is of concrete, containing about 75,000 cubic yards; is about 500 feet long, and forms a spillway for Miraflores Lake, with crest gates similar to those at the Spillway of the Gatun Dam.

**LOCKS.**—There are 6 double locks in the Canal; three pairs in flight at Gatun, with a combined lift of 85 feet; one pair at Pedro Miguel, with a lift of 30½ feet, and two pairs at Miraflores, with a combined lift of 54½ feet at mean tide. The usable dimensions of all are the same—a length of 1,000 feet, and width of 110 feet. Each lock is a chamber, with walls and floor of concrete, and mitering gates at each end.

The side walls are 45 to 50 feet wide at the surface of the floor; are perpendicular on the face, and narrow from a point 24½ feet above the floor until they are 8 feet wide at the top. The middle wall is 60 feet wide, approximately 81 feet high, and each face is vertical. At a point 42½ feet above the surface of the floor, and 15 feet above the top of the middle culvert, this wall divides into two parts, leaving a space down the center much like the letter "U," which is 19 feet wide at the bottom and 44 feet wide at the top. In this center space is a tunnel divided into three stories, or galleries. The lowest gallery is for drainage; the middle, for the wires that carry the electric current to operate the gate and valve machinery installed in the center wall, and the upper is a passageway for the operators.

The lock gates are steel structures seven feet thick, 65 feet long, and from 47 to 82 feet high. They weigh from 390 to 730 tons each. Ninety-two leaves are required for the entire Canal, the total weighing 60,000 tons. The leaves are shells of structural steel covered with a sheathing of steel riveted to the girder framework. Each leaf is divided horizontally into two separate compartments. The lower compartment is watertight, for the purpose of making the leaf so buoyant that it will practically float in the water and thus largely relieve the stress upon the bearings by which it is hinged to the wall. This watertight compartment is subdivided vertically into three sections, each independently watertight, so that if the shell should be broken in any way or begin to leak, only one section would probably be affected. An air shaft 26 inches in diameter runs from the bottom compartment up to the top of the gate, and this also is watertight where it passes through the upper half of the leaf.



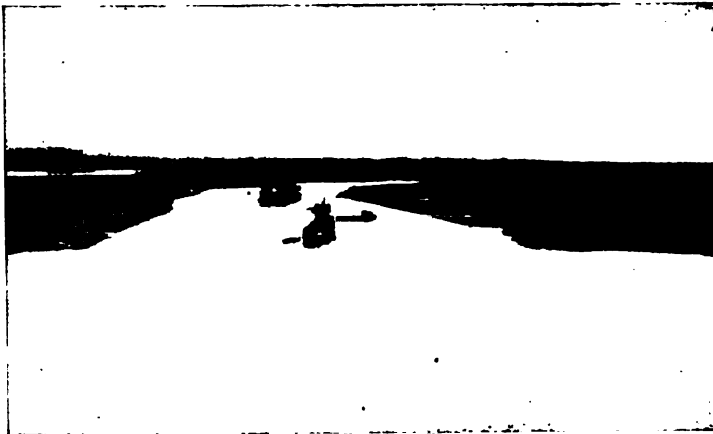
Intermediate gates are used in all except one pair of the locks, in order to save water and time, if desired, in locking small vessels through, the gates being so placed as to divide the locks into chambers 600 and 400 feet long, respectively. Ninety-five per cent of the vessels navigating the high seas are less than 600 feet long.

The locks are filled and emptied through a system of culverts. One culvert, 254 sq. ft. in area of cross section, about the area of the Hudson River tunnels of the Pennsylvania railroad, extends the entire length of each of the middle and side walls. From each of the large culverts there are several smaller culverts, 33 to 44 sq. ft. in area, which extend under the floor of the lock and communicate with the lock chamber through holes in the floor. The large culverts are con-

the disturbance in the chamber when it is being filled or emptied.

The average time in filling and emptying a lock is about fifteen minutes, without opening the valves so suddenly as to create disturbing currents in the locks or approaches. The depth of water over the miter sills of the locks is 40 feet in salt water and 41½ feet in fresh water.

**TIME REQUIRED FOR PASSAGE THROUGH THE CANAL.**—The time required to pass a vessel through all the locks is about 3 hours; one hour and a half in the three locks at Gatun, and about the same time in the three locks on the Pacific side. The time of passage of a vessel through the entire Canal is from 10 to 12 hours, according to the size of the ship, and the rate of speed at which it can travel.

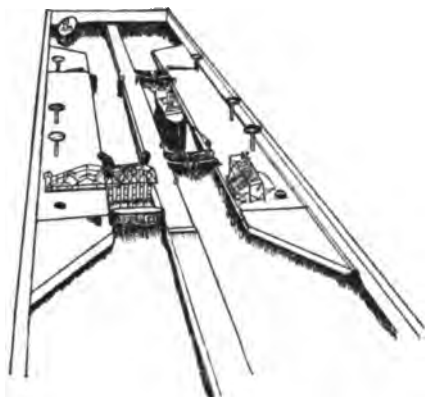


Balboa Terminal

trolled at points near the miter gates by large valves and each of the small culverts extending from the middle wall feeds in both directions through laterals, thus permitting the passage of water from one twin lock to another, effecting a saving of water.

To fill a lock the valves at the upper end are opened and the lower valves closed. The water flows from the upper pool through the large culverts into the small lateral culverts and thence through the holes in the floor into the lock chamber. To empty a lock the valves at the upper end are closed and those at the lower end are opened and the water flows into the lower lock or pool in a similar manner. This system distributes the water as evenly as possible over the entire horizontal area of the lock and reduces

**TOWING LOCOMOTIVES.**—Ships are not allowed to pass through the locks under their own power, but are towed through by electric locomotives operating on tracks on the lock walls. The system of towing provides for the passing through the locks of a ship at the rate of 2 miles an hour. The number of locomotives varies with the size of the vessel. The usual number required is 4: 2 ahead, 1 on each wall, imparting motion to the vessel, and 2 astern, 1 on each wall, to aid in keeping the vessel in a central position and to bring it to rest when entirely within the lock chamber. They are equipped with a slip drum, towing windlass, and hawser which permit the towing line to be taken in or paid out without actual motion of the locomotive on the track. The locomotives run on a level, except when in



Model of Pedro Miguel Lock

passing from one lock to another they climb heavy grades. There are two systems of tracks, one for towing and the other for the return of the locomotives when not towing. The towing tracks have center racks or cogs throughout, and the locomotives always operate on this rack when towing. At the incline between locks the return tracks also have rack rails, but elsewhere the locomotives run by friction. The only cross-overs between the towing and return tracks are at each end of the locks, and there are no switches in the rack rail.

**PROTECTIVE DEVICES.**—Several protective devices have been adopted to safeguard the gates in the locks.

First.—Fender chains, 24 in number, each weighing 24,098 pounds, are placed on the upstream side of the guard gates, intermediate and safety gates of the upper locks, and in front of the guard gates at the lower end of each flight of locks. They prevent the lock gates from being rammed by a ship that may approach the gates under its own steam or by escaping from the towing locomotives. In operation, the chain is stretched across the lock chamber from the top of the opposing walls, and when it is desired to allow a ship to pass, the chain is lowered into a groove made for the purpose in the lock floor. It is raised again after the ship passes. The raising and lowering are accomplished from both sides by mechanism mounted in chambers or pits in the lock walls. This mechanism consists of a hydraulically operated system of cylinders, so that 1 foot of movement by the cylinder will accomplish 4 feet by the chain. If a ship exerting a pressure of more than 750 pounds to the square inch should run into the fender, the chain will be paid out gradually by an automatic release until the vessel comes to a stop. Thus, a

10,000-ton ship, running at 4 knots an hour, after striking the fender can be brought to a stop within 73 feet, which is less than the distance which separates the chain from the gate.

Second.—Double gates are provided at the entrances to all the locks and at the lower end of the upper lock in each flight, the guard gate of each pair protecting the lower gate from ramming by a ship which might possibly get away from the towing locomotives and break through the fender chain.

Third.—A dam of the movable type called an emergency dam is placed in the head bay above the upper locks of each flight for the purpose of checking the flow of water through the locks in case of damage, or in case it should be necessary to make repairs, or to do any work in the locks which would necessitate the shutting off of all water from the lake levels. Each dam is constructed on a steel truss bridge of the cantilever type, pivoted on the side wall of the lock approach, and when not in use resting on the side wall parallel to the channel. When the dam is used the bridge is swung across the channel with its end resting on the center wall of the lock. A series of wicket girders hinged to this bridge are then lowered into the channel with their ends resting in iron pockets embedded in the lock floor. After the girders have been lowered into place, they afford runways for gates which can be let down one at a time closing the spaces between the wicket girders. These gates form a horizontal tier spanning the width of the Canal and damming the water to a height of 10 feet. Another series of panels are then lowered, and so on until the dam, constructed from the bottom upward, completely closes the channel. When the dam has checked the main flow, the remainder, due to the clearance between the vertical sides of the gates, may be checked by driving steel pipes between the sides of the adjacent panels. These dams are operated in three movements, and the machinery for operating is, therefore, in three classes, gate-moving, raising and lowering the wicket girders, and hoisting the gates on the girders, all driven by electric motors.

**ELECTRICAL CONTROL OF LOCK MECHANISM.**—Not the least interesting feature of the Panama Canal from the engineering point of view is the arrangements adopted for working the machinery connected with the locks at Gatun, Pedro Miguel, and Miraflores. The electrical energy employed for this purpose is generated at the hydroelectric station at Gatun Dam, with an emergency Curtis steam turbine plant at Miraflores, and is transmitted across the Isthmus by a 44,000-volt line connecting Christobal and Balboa with those two stations. The extent and intricacy of the installations may be judged from the fact that at Gatun Locks there are 218 electric motors,

at Pedro Miguel 122, and at Miraflores 160, a total of 500. They range in capacity from  $\frac{1}{4}$  to 70 h.p., and their aggregate h.p. is 12,020. At Gatun there are 40 motors of 25 h.p. each for moving the leaves of the gates, at Pedro Miguel 24, and at Miraflores 28. When the gates are closed they are held in position by a device called a mitre forcing machine, the operation of which requires 46 motors of 7 h.p. at the three locks.

The fender chains described in a preceding paragraph are raised and lowered by a method similar to that employed in hydraulic lifts, and two motors are used in each case, one driving the main pump that supplies water under pressure, and the other working the valve which controls the direction of movement of the chain. The pump motors are of 70 h.p. each and the valve motors of  $\frac{1}{2}$  h.p., there being in all 48 of each sort at the three locks.

For regulating the flow of water in the culverts by which the locks are emptied and filled a large number of valves are employed, with an elaborate system of duplication to prevent interruption of working. These valves are known as rising stem gate valves, cylindrical valves, guard valves, and auxiliary culvert valves, and for their operation at the three locks are required 266 motors, of 7, 25, and 40 h.p. and with an aggregate capacity of 6,014 h.p.

The length of the various locks and the wide separation of the many operating machines, necessitated the employment of a method of control which would obviate the many opportunities for mistakes certain to occur if a large force of operators was along the locks. The ordinary mechanical devices for central control were likewise out of the question, because of the great distances involved. It was therefore decided to adopt centralized electrical control, so that all of the operations are now effected from control boards located in buildings on the center walls between the lock channels, and at points which command the best possible view of the locks. The operator, however, does not depend on an actual view of conditions in the locks, such as the position of gates, guard chains, and other apparatus, for the control boards are equipped with indicators which reproduce the action of the various lock mechanisms in miniature.

The control boards are of the flat-top bench-board type, 32 inches high by 54 inches wide, and 64 feet long at Gatun; 36 feet at Pedro Miguel, and 52 feet at Miraflores. The water in the locks is represented by blue marble slabs, and the side and center walls by cast iron plates. The indicator for each of the lock gates consists of a pair of aluminum leaves, shaped to correspond to the plan view of the top of the gates, which travel horizontally just above the top of the

board. The position of the chain fenders is shown by small aluminum chains which follow the movements of the chains in the locks, the actual position of the chains from the bottom of the lock being indicated by the angle of semaphore arms attached to them. The position of the rising stem valves is indicated on an arrangement which resembles a small elevator, the index being constituted by a small aluminum cage which moves up and down. The level of the water in the various locks is given on vertical scales and an accuracy of within five-eighths of an inch of the actual level was required by the specifications, but the indicators attained an accuracy even greater than this.

There are some machines which are not represented by working models on the control board. For these, position indicators are not necessary, as all the operator requires to know is whether they are in open or closed position, and they are operated merely by control switches and their open or closed position indicated by various colored lights.

**MECHANICAL INTERLOCKING.**—It was very necessary to arrange the operating controls so that the operator would maneuver the switch handles in a predetermined sequence and also to prevent the man in charge of one channel interfering with the mechanism under the jurisdiction of the man in charge of the other channel. To this end an elaborate interlocking system was provided. Vertical shafts, worked by connecting rods from the control switches, extend downward past the electrical parts to the interlocking mechanism which is disposed in vertical racks at such a distance below each edge of the control boards that it can be inspected and oiled from a floor which is about 7 feet below the floor on which the switchboard operator stands. It is essentially a bell-crank mechanism, connecting the shaft of the control switch through a movable horizontal bar to a vertical operating shaft which can or cannot move according to the relative positions of the interlocking bars and dogs. Its action depends mainly on the engagement of bevel dogs carried on horizontal and vertical bars, the movement of a horizontal bar tending to lift a vertical bar by the bevels on the dogs. A horizontal bar cannot be moved without raising a vertical bar. Thus if at any time a dog on a horizontal bar rests against the upper end of a dog on a vertical bar, no movement of the horizontal bar where the dog engages with the vertical bar can take place, and the control handle connected to that particular horizontal bar is locked. Over  $2\frac{1}{4}$  miles of interlocking rod are employed in the control boards at the three locks.

Some examples may be given to illustrate the functions of the interlocking mechanism. To



In Gatun Locks

ensure that a chain fender shall always be in the taut or up position to protect a closed gate, interlocks prevent the chain from being lowered until the adjacent gates have been opened, and the gates from being opened until the chain is in the raised position. Again the switch controlling the mitre forcing machine cannot be moved unless the gates are closed, and while the mitre forcing machine is open the rising stem valves of the side wall next above or below a gate must be closed—that is, the valves above or below a gate must remain closed until the gate itself is closed, thus preventing the operator from causing a current of water round the gates while they are open or are being moved for opening or closing. Again there are elaborate interlocks to safeguard the manipulation of the

the ideas of a number of skilled engineers, so that every contingency has been foreseen and everything in the manner of safeguards installed to prevent mistakes and accidents. The greatest credit for these models of engineering skill is due to Mr. Edward Schildhauer, electrical and mechanical engineer of the Isthmian Canal Commission, who was in turn ably assisted by Engineers C. B. Larzelere and W. R. McCann.

**PASSING A SHIP THROUGH THE LOCKS.**—A ship to be raised to the lake level comes to a full stop in the forebay of the lower lock, prepared to be towed through one of the duplicate locks by electric towing locomotives. The water in the lower lock chamber is equalized with the sea-level channel, after which the miter gates are opened, the fender chain lowered and the vessel



Mindi Excavation, Looking North from East Bank of Canal

various valves. Thus to prevent any possibility of the locks being flooded when the valves are in a certain position, the rising stem valves of the side wall are interlocked with those of the middle wall a lock length away. Such diagonal interlocking when the cylindrical valves are open is wanted to prevent the flow of water from, say, the upper lock by way of a side wall culvert to the middle lock, and thence by way of the middle wall culvert to the lower lock, with the result of flooding the lower lock walls. In some cases an interlock can be released by means of a Yale key, as, for example, when a large vessel is passing through and it is necessary for the intermediate gates to be thrown open to obtain a 1,000 foot level.

These electrical control boards incorporate

passed into the first chamber, where the water is at sea-level. Then the miter gates are closed. The rising stem gate valves at the outlet of the main culverts are closed, while those above are opened, allowing water to flow from an upper level into the lower chamber, which, when filled, raises the vessel 23½ feet, to the second level. This operation is repeated in the middle and upper locks until the ship has been raised to the full height of 85 feet above the level of the sea. At Gatun, in the passing of a large ship through the locks, it is necessary to lower 4 fender chains, operate 6 pairs of miter gates and force them to miter, open and close 8 pairs of rising stem gate valves for the main supply culverts, and 30 cylindrical valves. In all, no less than 98 motors are set in motion twice during each lockage of a

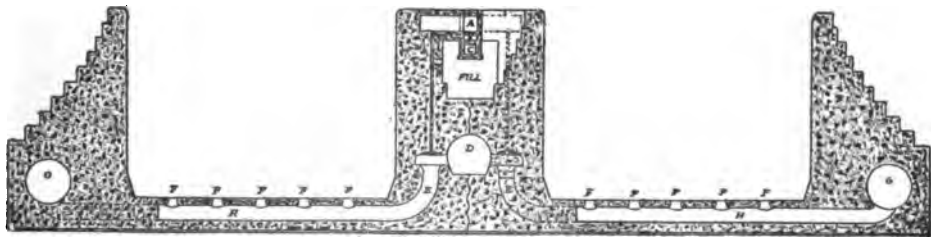
single ship, and this number may be increased to 143, dependent upon the previous conditions of the gates, valves, and other devices.

**LIGHTING THE CANAL.**—The general scheme of lighting and buoing the Canal includes the use of range lights to establish direction on the longer tangents and of side lights spaced about 1 mile apart to mark each side of the channel. The range lights are omitted in Culebra Cut, where their use is hardly practicable, and on four of the shorter tangents on the remainder of the Canal. In the Cut there are three beacons at each angle, and between these are intermediate beacons in pairs on each side of the Canal. By keeping his ship pointed midway between these beacons, the pilot is able to adhere closely to the center of the Canal. At each tangent it is necessary to have two ranges of two lights each to prolong the sailing line in order that the pilot may hold his course up to the point of turning. These range lights are situated on land. There are three types constructed, all of reinforced concrete. The more elaborate structures are used on the Gatun locks and dam and in the Atlantic and Pacific Divisions, where they are closer to the sailing lines of the vessels, while simpler structures are placed in the Gatun Lake, where they are under less close observation. A light and fog signal on the west breakwater in Limon Bay is also included, and a light on the east breakwater. The illuminants are gas and electricity, the latter being used whenever the light is sufficiently accessible. For the floating buoys, and for the towers and beacons which are in inaccessible places, the system using compressed acetylene dissolved in acetone has been adopted. The buoys are composed of a cylindrical floating body or tank, surmounted by a steel frame which supports the lens at a height of about 15 feet above the water level. The buoys are moored in position along the edge of the dredged channel by a heavy chain and a concrete sinker, and should remain lighted for six to twelve months without being recharged. The candlepower of the range lights varies ac-

ording to the length of the range, from about 2,500 to 15,000 candlepower. The most powerful lights are those marking the sea channels at the Atlantic and Pacific entrances, they being visible from about 12 to 18 nautical miles. The beacons and gas-buoy lights have about 850 candlepower. White lights are used throughout, and, in order to eliminate the possibility of confusing the lights with one another and with the lights on shore, all range lights, beacons, and buoys have individual characteristics formed by flashes and combinations of flashes of light and dark intervals.

**BREAKWATERS.**—Breakwaters have been constructed at the Atlantic and Pacific entrances of the Canal. That in Limon Bay or Colon Harbor, extends into the bay from Toro Point at an angle of 42° and 53° northward from a base line drawn from Toro Point to Colon light, and is 10,500 feet in length, or 11,700 feet, including the shore connection, with a width at the bottom of fifteen feet and a height above mean sea-level of ten feet. The width at the bottom depends largely on the depth of water. It contains approximately 2,840,000 cubic yards of rock, the core being formed of rock quarried on the mainland near Toro Point, armored with hard rock from Porto Bello. Work began on the breakwater in August, 1910, and on December 1, 1912, the trestle and fill were completed to full length, 11,500 feet. The estimated cost is \$5,500,000. A second breakwater is being built in Limon Bay, known as the east breakwater. It will be without land connection and about one mile long. The purpose of the breakwaters is to convert Limon Bay into a safe anchorage, to protect shipping in the harbor of Colon, and vessels making the north entrance to the Canal, from the violent northers that are likely to prevail from October to January, and to reduce to a minimum the amount of silt that may be washed into the dredged channel.

The breakwater at the Pacific entrance extends from Balboa to Naos Island, a distance of about



CROSS SECTION OF LOCK CHAMBER AND WALLS OR LOCKS

A.—Passageway for operators. B.—Gallery for electric wires. C.—Drainage gallery. D.—Culvert in center wall.  
E.—These culverts run under the lock floor and alternate with those from sidewalls. F.—Wells opening from lateral culverts into lock chamber. G.—Culvert in sidewalls. H.—Lateral culverts.

17,000 feet, or a little more than three miles. It lies from 900 to 2,700 feet east of and for the greater part of the distance nearly parallel to the axis of the Canal prism; varies from 20 to 40 feet in height above mean sea-level, and is from 50 to 3,000 feet wide at the top. It contains about 18,000,000 cubic yards of earth and rock, all of which was brought from Culebra Cut. It was constructed for a twofold purpose; first, to divert cross-currents that would carry soft material from the shallow harbor of Panama into the Canal channel; second, to furnish rail connection between the islands and the mainland. Work was begun on it in May, 1908, and on November 6, 1912, the last piles were driven connecting Naos Island with the mainland.

#### V. SAVING OF TIME EFFECTED BY THE PANAMA CANAL

*From report by Emory R. Johnson, Special Commissioner on Panama Traffic and Tolls.*

"The time and fuel costs which vessels can save by using the Panama Canal instead of some other route are the measure of the Canal's service to commerce. The saving in time of voyage resulting from the reduction which the canal may make in the length of an ocean route will depend upon the speed of the vessel and upon the number of hours required to make the passage through the canal. In the tables found on pages 31 and 32 the number of days that may be saved by using the Panama Canal is calculated for vessels of five different speeds—for steamers of 9, 10, and 12 knots, which are the speeds at which freight vessels are operated, and for ships of 14 and 16 knots, the speed of most passenger vessels. A half day is deducted in each instance to allow for the detention of the vessel in making the transit through the canal. When the comparison is between Panama and Suez, it is assumed that the passage through the Suez Canal will delay a vessel a half day. It will be understood that the length of each route through the Panama or Suez Canal (as from New York via Panama to San Francisco or from New York via Suez to Hongkong) includes the length of the canal—41 nautical miles for the Panama Canal and 87 miles for the Suez—and that the half-day taken from the "number of days saved," as stated in the tables, is the deduction made to allow for the longer time required to make the distance between the canal terminals than would be required to steam the same number of miles at sea.

Southern China and the Philippines—Hongkong and Manila—are near the center of the section whose commerce with New York and other north Atlantic ports of the United States may use the Panama or Suez Canal with equal

advantage, as far as distance and time of voyage are concerned. Relative tolls and coal prices via the alternative routes, and the traffic possibilities at intermediate ports, rather than the days to be saved by taking one route rather than the other will determine whether the Panama or the Suez Canal will be used by vessels bound to or from that part of the Orient. Of the commerce of the western side of the Pacific with Europe, only the trade of New Zealand can save time by using the Panama instead of the Suez or some other alternative route. The point on the west coast of South America equally distant from a port of Europe via the Panama Canal and the Straits of Majellan is somewhat south of 40 degrees south latitude. Coronel, the most southerly port mentioned in Table B., is about 37 degrees south of the equator." (See pages 31 and 32.)

#### VI. ESTIMATED COST OF THE PANAMA CANAL

The cost estimated by the present Commission for completing the Canal is \$325,201,000, which includes \$20,053,000 for sanitation, and \$7,382,000 for civil administration.

These figures do not include the money paid to the New French Canal Company and to the Republic of Panama for property and franchises. Hence, it is estimated that the total cost of the Canal to the United States will approximate \$375,000,000.

#### VII. CANAL STATISTICS

Length from deep water to deep water (miles)	50
Length from shore line to shore line (miles)	40
Bottom width of channel, maximum (feet)	1,000
Bottom width of channel, minimum, 9 miles in Culebra Cut (feet)	300
Locks, in pairs	12
Locks, usable length (feet)	1,000
Locks, usable width (feet)	110
Gatun Lake, area (square miles)	164
Gatun Lake, channel depth (feet)	85 to 45
Culebra Cut, channel depth (feet)	45
Excavation, Canal Proper, estimated total (cubic yards)	209,668,000
Excavation, Permanent Structures, including terminals, estimated (cubic yards)	22,685,000
Excavation, grand total, estimated (cubic yards)	232,353,000
Excavation, Due to Slides and Breaks, estimated (cubic yards) about	25,000,000
Excavation accomplished January 1, 1914. (cubic yards)	215,458,272
Excavation, Remaining, Canal Proper, January 1, 1914. (cubic yards)	16,894,728
Excavation by the French (cubic yards)	78,146,960
Excavation by French, useful to present Canal, (cubic yards)	29,908,000
Excavation by French, estimated value to Canal	\$25,389,240
Value of all French property	\$42,799,826
Concrete, total estimated for Canal (cubic yards)	5,208,800
Time of transit through completed Canal (hours)	10 to 12
Time of passage through locks (hours)	3



Culebra Cut, with water at 80-foot level



Relocated Panama Railroad, total cost.....	\$8,866,392.02
Relocated Panama Railroad, length (miles)...	47.11
Canal Zone, area (square miles).....	436
Canal and Panama Railroad force actually at work in September, 1913 (about).....	37,000
Canal and Panama Railroad force, Americans, in September, 1913 (about).....	5,000
Cost of Canal, estimated total.....	\$375,000,000
Work begun by Americans.....	May 4, 1904
Date of official opening.....	Jan. 1, 1915

Land.....	1,000,000
Clearings, roads, etc.....	100,000
Ship channel in Panama Bay, four years' use.....	500,000
Total.....	\$42,799,826

### VIII. CANAL EXCAVATION TO JANUARY 1, 1914

By French Companies.....	78,146,960
French excavation useful to present Canal....	29,908,000
By Americans—	
Dry excavation.....	128,747,980
Dredges.....	86,710,292
Total.....	215,458,272
May 4 to December 31, 1904.....	243,472
January 1 to December 31, 1905.....	1,799,227
January 1 to December 31, 1906.....	4,948,497
January 1 to December 31, 1907.....	15,765,290
January 1 to December 31, 1908.....	37,116,735
January 1 to December 31, 1909.....	35,096,166
January 1 to December 31, 1910.....	31,437,677
January 1 to December 31, 1911.....	31,603,899
January 1 to December 31, 1912.....	30,269,349
January 1, 1913 to January 1, 1914.....	27,177,960

### TOTALS BY SECTIONS AND AMOUNTS TO BE EXCAVATED.

SECTIONS	Amount excavated	Remaining to be excavated
<i>Atlantic—</i>		
Dry excavation.....	8,354,351	649
Wet.....	40,023,911	4,288,080
<i>Central—</i>		
Culebra Cut.....	98,734,571	3,277,429
All other points.....	12,777,072	92,072
<i>Pacific—</i>		
Dry excavation.....	10,372,087	415,913
Wet.....	44,696,280	3,004,720
Grand total..	215,458,272	17,078,872

### IX. VALUE OF THE \$40,000,000 FRENCH PURCHASE

A careful official estimate has been made by the Canal Commission of the value to the Commission at the present time of the franchises, equipment, material, work done, and property of various kinds for which the United States paid the French Canal Company \$40,000,000. It places the total value at \$42,799,826, divided as follows:

Excavation, useful to the Canal, 29,908,000 cubic yards.....	\$25,389,240
Panama Railroad Stock.....	9,644,320
Plant and material, used and sold for scrap.....	2,112,063
Buildings, used.....	2,054,203
Surveys, plans, maps and records...	2,000,000

### X. PROBABLE EFFECTS OF THE PANAMA CANAL

The Panama Canal has been added to the wonders of the world. A continent has been cut in two and two great oceans have been linked for the purposes of trade. The construction of the Canal has aroused a wider interest than any other undertaking since History began a record of human achievements. This is a time when hope runs high, and, flushed with the successful completion of what is pronounced "the greatest engineering feat of the ages," there is danger of losing sight of the work which yet remains to be done if the world is to realize the full "substance of things now hoped for." The Canal is destined to work changes slowly. Generations will come and go before its full effects will become visible. How much of wisdom and forbearance will be necessary to settle justly the intricate changes in transportation rates, the delicate questions of diplomacy which will arise, and countless other matters upon whose proper adjustment the successful operation of the Canal will, in a great measure, depend! What deepening of harbors, improving of inland waterways, building of railroads and ships must be accomplished in order to secure the benefits for which mankind is looking!

The attention of the great world of business has for years been focused upon the new opportunities which are now offered, and preparations to take advantage of them have been steadily going forward. With the completion of the waterway the general public also turns from the mighty and spectacular feats of engineering, which, during the period of construction, have absorbed its attention, and asks "What is the Canal going to do for the world at large and the United States in particular?" Experts in trade and economic problems, thoughtful men in every branch of commercial activity have been weighing those questions and have tried to settle what the economic effects of the new thoroughfare will be, and the result is disagreement at many points. Absolute agreement of opinion upon a matter involving so many and such complex relations was not to be expected. There have been prophets of both good and evil; but the pessimists form an insignificant minority. The extreme optimist will hardly see all of his predictions verified; the pessimists will have some happy disappointments. Wise men

have known all along, that engineering problems were not the only puzzles involved in this great work and that only time and experience can settle those that attend upon its operation and economic results. The conviction that the completion of the Canal marks the dawn of a new era which will greatly add to the prosperity, happiness, and peace of the world is generally entertained. This healthy optimism will enable the workers of the world, under their great captains of industry, to bring to pass the beneficent results so earnestly desired by all.

**POLITICAL SIGNIFICANCE OF THE CANAL.**—The primary object of an interoceanic waterway was the shortening of routes and the consequent betterment and extension of the carrying trade of the world. We must, therefore, regard it not as a private enterprise, but as a national and international highway, whose establishment must benefit all the nations using it. To the United States belongs the glory of achieving the great work. In considering the probable effects—political and economic—of the new thoroughfare, there is strong evidence that its greatest benefits will accrue to the nation which furnished the courage, genius, and wealth necessary to its construction. Other nations will gain much. The United States will see that this new highway is kept open to the world under terms which could not offend honorable business men in a private enterprise. The Canal runs through territory owned by the United States, but at a distance of nearly 2,000 miles from the chief ports and the commercial center of the home domain. Therefore the Federal Government, acting upon sound business principles, has taken steps which will enable it to make good its promise to safeguard the interests of the commercial world. It has fortified the approaches and line of the Canal in order that the Canal may be preserved from danger of attack and destruction. Any other course would be inimical, in the long run, to the interests of all nations. The political and strategic aspects of the Canal have been recognized from the beginning. The voyage of the Oregon, during the war with Spain in 1898, was an object lesson that brought home to the nation a realization of the weakness of our defenses in time of war. It undoubtedly crystallized the sentiment, which had been gathering for years, in favor of a canal to be built and operated by the United States. The Panama Canal doubles the power of our navy without increasing the number of our fighting ships; it strengthens the defenses of our long stretches of seacoast by making possible the rapid transfer of forces from one coast to the other; it means greater safety at smaller expenditure of time and money than would otherwise be possible. The tolls of the Canal may not be sufficient for many years to

return interest upon the money investment which it represents; but the nation will have compensation for the outlay in the increased security of her domain and the great saving achieved in the movements of her warships.

**SOME OF THE ECONOMIC RESULTS WHICH ARE ANTICIPATED.**—In addition to the political and strategic benefits gained, the United States expects two great economic results to follow the completion of the Canal: the development of her territory and the extension of her commerce. The changes will come very gradually, but each year will mark an advance towards the attainment of those results. Our ambition is honorable, creditable alike to the United States and to those nations of Europe which are represented in our citizenship.

**SETTLEMENT AND DEVELOPMENT OF THE NATIONAL DOMAIN.**—European settlement along the coast of the New World met with no great natural barriers when the time came for a westward extension. Following the establishment of independence, a tide of immigration set in which gained in force as the years advanced. As the Republic extended her territory westward there were always hardy and venturesome people from the Eastern States ready to occupy the new lands opened by that extension. Thus the Middle West, the Mississippi Valley, and the Northwest were settled, and all prospered. The wealth of farm and forest, of mine and factory, was theirs. Then appeared the golden vision of the Far West, and the rush to California began. That was in the late 40's. A few years more and the settlement of the great plains region and the inter-mountain region was well under way. The history of it all is wonderful, entrancing. The United States, to-day, is great in territory, in population, and in wealth. What is still better, she has in reserve vast areas which are undeveloped, and room for a population many times greater than that of the present day.

Rapid and marvelous as has been the settlement of the Western States, the fact remains that the wealth of their resources has hardly been touched. It is, therefore, in the western third of her continental domain, that the United States is expected to show the earliest and greatest development as a result of the new facilities offered by the Panama Canal. In what way will this new waterway promote the development of the West? It will bring laborers to the fields and mines; it will bring nearer old markets and open new ones where an exchange of products for those of other lands may be profitably carried on. Some idea of the range of the coast products may be gained from the fact that Washington ranks as the fourth wheat-producing state in the Union, while Southern California is finding cotton a profitable crop. Timber, fruit, and

petroleum may be mentioned as the principal products of the group as a whole.

We may gain some conception of the extent of the unoccupied areas in this country by a comparison of the western states with some of the older and more densely populated eastern states. California, Oregon, and Washington have a combined area of 318,095 square miles and a total population (census of 1910) of only 4,192,304, or an average of only 14 people to the square mile. According to the same census, the density of population in New Jersey was 337 to the square mile and that of Rhode Island over 400. Given a density of population of only 300 to the square mile the three Pacific Coast States alone would hold a population of about 95,500,000, or more people than were found in the entire continental domain of the United States in 1910. A comparison with some of the densely peopled countries of Europe is even more impressive. Germany and Italy have a combined area of 319,440 square miles, and a density of population which equals about 310 to the square mile. With the same density of population as that of these two European countries, the Pacific Coast States, with a slightly smaller area, would show a total population of 98,609,450 as against the total of 99,026,400 which those two countries would contain.

To the east of the Pacific Coast States is a group of eight commonwealths known as the Mountain States. These, roughly speaking, cover the space between the Sierra Nevada and Cascade ranges and the Rocky Mountains, with their eastern and western slopes. The area of these eight states is 859,125 square miles, or more than two and one-half times that of the Pacific States. Each of these states has its own advantages. Montana has great mineral wealth and enormous water power. It is one of the best developed, best equipped, and most promising of the group. Wyoming has a plentiful supply of coal and great agricultural possibilities. Colorado is also splendidly endowed with mineral wealth, and possesses a climate renowned for its health-giving properties. Idaho and Utah have made astonishing growth and are rich in natural advantages. Farther south are Arizona and New Mexico, great in mineral and agricultural advantages. Nevada, although slow in growth, is steadily gaining and doubtless has much hidden mineral wealth.

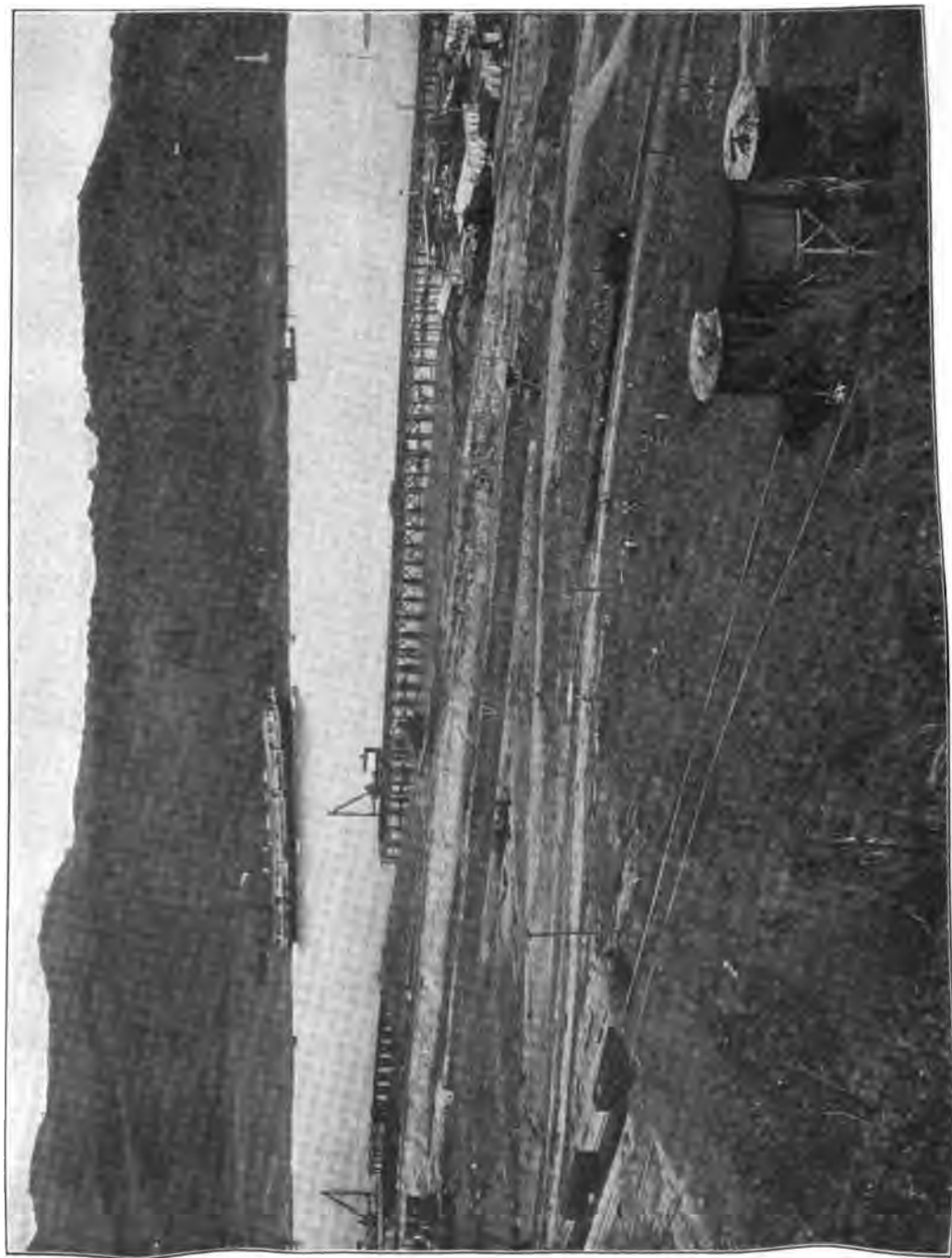
Millions of acres of unappropriated and unoccupied lands are available for settlers in the Pacific Coast and Mountain States. Besides the government-owned lands, are others, now owned by railroad companies, land companies, irrigation companies, and other corporations which are ready to dispose of their holdings on terms that even a poor man can meet. There are, of

course, considerable areas in the mountainous sections of all of these states, which will never be fit for occupation; but, after making wide allowance for the waste places, there will still be room in the productive areas, and for many generations to come, for the overflow from foreign countries and the natural increase of population.

After all, the places which we now designate as waste may prove a source of future wealth exceeding that promised by the fertile areas of the present. To realize that such an event is possible, it is but necessary to reflect that the attractions of mountain scenery are to-day the chief source of wealth to Switzerland, and, in a lesser degree, to other countries of Europe. Here are to be found mountains, plains, thermal springs, geysers, forests of giant trees, prehistoric remains, and natural features which will attract pleasure seekers and students through the coming ages.

The demand for manual labor of all kinds is very great in all parts of the United States and is especially pressing on the Pacific Coast. Emigration from Europe to this section has hitherto been held in check by the distance and expense of the journey. Those obstacles are now removed by the shortened all-water voyage, and the people of the West are scarcely more enthusiastic over the prospect of a growth in trade and in manufactures than they are over the possibility of having their necessities relieved by a new supply of white laborers from abroad who will be content with reasonable wages. The call for workers will be answered. Immigration agents have for some time been offering a continuous ocean passage from southern European ports to the Pacific Coast at extremely low rates. The slight excess in cost over that to Atlantic ports is more than offset by the superior attraction of the new country and the countless opportunities there offered. Immigration will stream out from the Pacific ports over the Coast States and to the Mountain States beyond, where await the home-seekers fertile soils, waterpowers now running to waste, virgin forests of valuable timber, and mines whose wealth is still untouched. With the laborers will go the men of capital who will find openings for investments of many kinds—works of irrigation, agriculture, stock-raising, fruit-growing, mining, lumbering, railroad building, and ship building. The great northwestern territory of Alaska, full of promise for the capitalist and the laborer, will share in the benefits of a shorter route to eastern markets and greater facilities for immigration.

Occupation of territory and development of resources in the United States have moved from East to West. The time is coming when a great wave of immigration and industrial growth will



View from Balboa

move from the Pacific Coast eastward, over the mountains to the plains beyond. As long ago as 1852 Mr. W. H. Seward prophesied that the time would come when Europe would sink into unimportance, and that the Pacific Ocean would become the chief area of events in the world's future. That prophecy has not yet been fulfilled; but its ultimate realization is certain. The West is the Land of Promise for generations to come.

The Panama Canal means other canals, which in coming years will occupy our engineers and give employment to thousands of laborers. They will open a vast net work of waterways over the land, linking the lakes and rivers of the interior. This will give to the inland sections of the country an enlarged commerce at lower rates, thus providing for a greater industrial growth than now seems possible. There are great opportunities for development along the Mississippi and its numerous tributaries.

The industries of the states bordering the Gulf of Mexico and the South Atlantic states will benefit greatly by the opening of new markets on the Pacific. Alabama coal will be extensively used by the coaling stations on the Isthmus. The iron industries of the Birmingham district will find new markets for their output in South American and Oriental countries. The same conditions will hold in regard to raw cotton, cotton textiles, and the products of the lumber and wood industries.

The northeastern section of the United States comprises the oldest states in point of settlement. Their natural resources have been known and utilized for many years. The areas which have not been occupied and developed are few in number and of small extent. Agriculture is still and will continue to be the chief occupation of the people, but this is also a region of great coal-mining and oil industries, and it leads all other sections of the Union in the variety and importance of its manufactures. It is the commercial center of the country. Its foreign and domestic trade exceeds that of all other sections combined. The ship-building plants of the New England and Middle Atlantic States are experiencing an activity such as they have never known before. The advantage, which the new short route to the Pacific gives to the manufacturing and commercial interests of these states, in competing for trade with Western Europe in the markets of South America and Oceania, can hardly be overestimated.

**EFFECT OF THE CANAL UPON OUR DOMESTIC COMMERCE.**—There can be no doubt whatever of the effect which the Canal is to exert upon the domestic commerce of the country. It shortens by nearly 8,000 miles the water route between the ports of the Atlantic and Pacific

coasts, and removes the necessity for a transshipment by rail across the isthmuses of Panama and Tehuantepec. The products of the Pacific and Atlantic states can henceforth be exchanged at such saving in time and transportation charges that the general cost of living in both sections must be affected in favor of the consumer.

**EFFECT OF THE CANAL UPON OUR FOREIGN COMMERCE.**—It is not strange that there should still be some doubt in the minds of Europeans as to the effects of the Panama Canal upon the foreign commerce of the United States. The Merchant Marine of this country has suffered in the past from legislative restrictions. These have so crippled its operations that the commercial nations of Europe have come to regard it as a negligible factor in the competition for international trade. The American government is removing those restrictions and a great change is anticipated.

Reference to the map will show how far-reaching will be the effects of the Canal upon the foreign commerce of the United States. Taking New York as a representative port on the Atlantic seaboard, the Pacific regions (over and above those of the two Americas) which will be brought nearer by the Canal may be demonstrated as follows:—If a line be drawn from Hong-Kong through British North Borneo, and on through Western Australia to Cape Leeuwin, the southwestern extremity of the island continent, it will mark the western limit of the area affected. It will be found that the whole of Japan, the majority of the ports of China, the Philippine Islands, all of Australia, except the western coast regions, New Zealand, and most of the islands of Oceania are included. Broadly speaking, this means that China will be about equi-distant by sea from both New York and London, while the important ports of southeastern Australia, the ports of New Zealand, and those of Japan, will be nearer to New York via Panama than to London by any route, by distances of from 1000 to 3700 miles. It is obvious that the southeastern and Gulf ports of the country are even more advantageously placed for making use of the Canal than is New York. We have before noted the probable effects which the opening of what to them is a new gateway to the East will have upon our Pacific ports. From San Francisco all the ports of Europe and the whole of the African coast, with the exception of a strip on the Indian Ocean extending from the Strait of Bab-el-Mandeb to Delagoa Bay, will become more accessible.

**OUR TRADE WITH THE COUNTRIES OF LATIN-AMERICA.**—Great reductions have been made in the steaming distances between the ports of our Atlantic seaboard and those of Latin-America bordering on the Pacific; the same is true of our

Pacific seaboard in its relation to the ports of the West Indies and of the countries of Latin-America bordering on the Caribbean Sea and the Atlantic Ocean. The Pacific countries of Latin-America have a seacoast of more than 8,000 miles and occupy an area of about 2,500,000 square miles. They have a population estimated at 37,000,000. Those countries are bound to grow in wealth and population. Their foreign trade more than doubled in the fifteen years previous to the completion of the Canal, reaching a total of approximately \$800,000,000. In this trade the United States had a share of but 37 per cent. By far the greater part has gone to Great Britain and Germany. Those countries will now feel the keen competition of the United States. Mr. John Barrett of the Pan-American Union, who is well fitted to judge of the effects of the Canal, prophesies an immense increase in the total trade of those countries and a more than corresponding increase in the share which will fall to the United States. In his book on the Panama Canal he says: "The opening of the Panama Canal will mean that the Pacific Coast of Latin America will want in increasing quantities our iron and steel manufactures; our steam and electric railway materials; our structural iron and steel; our sewing machines, typewriters, and cash registers; our cotton cloth; our wood and lumber; our flour, butter, cheese, and lard; our agricultural implements; boots and shoes; jewelry; furniture and hardware; drugs and medicines; automobiles; coal; illuminating and crude oils; news print paper; binder twine; clothing; books and maps; and numerous other articles demanded by a developing country and population." The ships which bear our products to the south will bring back for our use sugar, coffee, rubber, bananas, coconuts, nitrates, hides and skins, chinchilla, henequen, sisal, wool, ivory-nuts, tin, copper, quinine, tobacco leaf, and beef.

The development and new life that will come to the West Indies, and to the Latin-American countries bordering on the Gulf of Mexico and the Caribbean Sea, as a result of the new thoroughfare, will bring an increase of trade to both the Pacific and Atlantic ports of the United States. The West Indies are now situated on one of the great highways of the world's trade and those islands will grow both in commercial and strategical importance. Their improved situation is bound to attract both population and capital.

**OUR COMMERCE WITH THE FAR EAST.**—The United States already enjoys a large and growing commerce with the Far East, whose awakening assumes a new and added interest when considered in connection with the completion of the Panama Canal. China has enormous deposits

of coal and iron. The time is coming when she will not lag behind Japan which has become one of the trading nations of the world. The products of the iron mines of China, developed by cheap labor, have entered our markets and they will continue to come in ever increasing volume. Chinese labor is stated to be within ten per cent. of an equality with the best white labor, and its cost is much cheaper. With settled political conditions the Chinese will undoubtedly develop manufactures and the time may come when not only Chinese pig-iron, but Chinese structural steel will invade American markets. This will be beneficial if the Chinese products are brought in American vessels and not in those of Japan.

**AN ERA OF AMERICAN SHIP-BUILDING.**—American coastwise shipping is already a vast fleet, greater in tonnage and efficiency than ever before. The era of American ship-building has but just begun. American preparation for extensive use of the Panama Canal is ambitious and far reaching. American ship-builders were not idle while the men on the Isthmus were digging the big ditch; they were busy in the construction of ocean-going vessels to be employed upon the isthmian route. The growth of both our domestic and our foreign commerce is as sure as the existence of the Canal itself.

**EFFECTS OF THE PANAMA CANAL UPON OTHER COUNTRIES.**—Much of that which has been said as to the benefits which will come as a result of the shortened water route between the Atlantic and Pacific seaboard of the United States applies also to Canada. Vancouver of all the ports in the British Empire is the one most likely to be favorably affected by the completion of the Panama Canal. That this is realized is shown by the preparations there being made for increased traffic. Farther north is the fine deep-water harbor of Prince Rupert, the terminus of the Grand Trunk Pacific Company's new transcontinental line, which will become of great importance in the near future. Victoria, on Vancouver Island, and New Westminster on the mainland are fully awake to the potentialities of the change in transport conditions.

The province of British Columbia, of which these ports are the outlets, is one of great and varied resources, which up to the present time have been but slightly developed, although a growing commercial intercourse has been established with China, Japan, Australia, and New Zealand. The water route from Liverpool to Vancouver is shortened 5,921 miles by the Canal. For a vessel steaming 300 knots per day this means a saving of twenty days on each voyage.

The Panama Canal route offers a new outlet for the grain exports of the Canadian Northwest, which, hitherto, have been mainly carried

by rail to eastern seaports. An element in favor of the Canal route is the ice-free condition of the harbor at Vancouver throughout the year, while the ports of the St. Lawrence, though in a much lower latitude, are closed to commerce for several months in the year.

The Canal will be a boon to the countries of Western Europe, whose products destined for the Pacific States and the Canadian Northwest will no longer bear the burden of a long rail haul from Atlantic ports, but will be distributed by railroads from the Pacific ports.

The significance of the new waterway as affecting European interests in their trade with the countries of Latin-America which border the Pacific may have been exaggerated. There is a point far to the south on the Chilean coast, which is equidistant by the Panama route and that by the Straits of Majellan. To reach ports at no great distance from this line of demarcation, the saving in time and expense would be so small as to fail to justify the use of the Canal, with its attendant tolls. From Valparaiso northwards there is a steady gain in favor of the Canal route. Thus for a vessel steaming 300 knots per day there will be a saving in time, which increases from about seven days at Valparaiso to twenty days at Acapulco, Mexico. Mileage run is an important factor, but the gain which will be made in distance will to some extent be offset by the tolls, and by the keener competition to which European manufacturers and ship owners will now be subjected.

Excluding the countries of the two Americas which have Pacific seaboard, there is no region of commercial importance brought nearer to the trading nations of Western Europe by the Panama Canal, with the exception of New Zealand (to which the distance is shortened by only 900 miles), the Hawaiian and Fijian islands, and the scattered archipelagoes of Polynesia and Micronesia. Hawaiian trade is almost wholly in the hands of the United States and is likely to remain so. In New Zealand, in Australasia, in China and Japan, the traders of Europe have now to meet the competition of those of the United States.

It is possible that the Panama Canal may become an alternative route from Europe to the Far East, even where the distance is greater than by the Suez route. This will be the case if the trade to be gained from the ports of the West Indies, and from the ports of call on the Pacific seaboard of the Americas, will make the longer voyage profitable. Another

element in favor of the new route is that it is available for larger vessels, for whereas the maximum draught at present allowed through the Suez Canal is only 28 feet, the Panama Canal has a minimum depth of over 41 feet.

## XI. THE PANAMA RAILROAD

The new or relocated line of the Panama railroad is 47.11 miles long, or 739 feet longer than the old line. From Colon to Mindi, 4.17 miles, and from Corozal to Panama, 2.83 miles, the old line is used, but the remaining 40 miles is new road. From Mindi to Gatun, the railroad runs, in general, parallel to the Canal, and ascends from a few feet above tidewater elevation to 95 feet above. At Gatun, the road leaves the vicinity of the Canal and turns east along Gatun Ridge to a point about  $4\frac{1}{4}$  miles from the center line of the Canal, where it turns southward again and crosses the low Gatun Valley to Monte Lirio, from which point it skirts the east shore of Gatun Lake to the beginning of the Culebra Cut at Bas Obispo. In the Gatun Valley section there are several immense embankments necessary to place the line above the lake level. Likewise, near the north end of Culebra Cut, where the line was located as so to furnish waste dumps for spoil from the Canal, there are several very heavy embankments. Originally it was intended to carry the railroad through Culebra Cut on a 40-foot berm along the east side, 10 feet above the water level, but the numerous slides made this plan impracticable and a line was constructed, on a high level around the Cut, known locally as the Gold Hill Line. Leaving the berm of the Canal at Bas Obispo, the Gold Hill Line cuts through a ridge of solid rock, and gradually works into the foothills, reaching a distance from the center line of the Canal of two miles opposite Culebra; thence it runs down the Pedro Miguel Valley to Paraiso, where it is only 800 feet from the center line of the Canal. From the south end of Culebra Cut at Paraiso, the railroad runs practically parallel with the Canal to Panama. Where the railroad crosses the Gatun River, near Monte Lirio, a steel girder bridge has been erected, the center span of which is in the form of a lift, to permit access to the upper arm of Gatun Lake. The Chagres River at Gamboa is crossed on a steel-girder bridge, one-quarter mile long, with one 200-foot through truss channel span. Numerous other rivers and small streams are crossed on reinforced concrete culverts. Near Miraflores, a tunnel 736 feet long has been built through a hill.





PANAMA CANAL

TABLE B.—Number of days saved, for vessels of different speeds, by the Panama Canal route between European ports and ports of Pacific America and of New Zealand.

To—	From—																				
	Liverpool, for vessels				Hamburg, for vessels				Antwerp, for vessels				Bordeaux, for vessels				Gibraltar, for vessels				
	of—				of—				of—				of—				of—				
	9 knots.	10 knots.	12 knots.	14 knots.	16 knots.	9 knots.	10 knots.	12 knots.	14 knots.	16 knots.	9 knots.	10 knots.	12 knots.	14 knots.	16 knots.	9 knots.	10 knots.	12 knots.	14 knots.	16 knots.	
Sitka.....	25.723.119.	116.314.	225.122.	518.715.	913.925.	122.518.	715.913.	925.122.	518.715.	913.924.	421.918.	115.513.	522.420.	116.714.	212.3						
Port Townsend.....	25.723.119.	116.314.	225.122.	518.715.	913.925.	122.518.	715.913.	925.122.	518.715.	913.924.	421.918.	115.513.	522.420.	116.714.	212.3						
Portland, Oregon.....	25.723.119.	116.314.	225.122.	518.715.	913.925.	122.518.	715.913.	925.122.	518.715.	913.924.	421.918.	115.513.	522.420.	116.714.	212.3						
San Francisco.....	25.723.119.	116.314.	225.122.	518.715.	913.925.	122.518.	715.913.	925.122.	518.715.	913.924.	421.918.	115.513.	522.420.	116.714.	212.3						
San Diego.....	25.723.119.	216.414.	325.122.	518.715.	913.925.	122.518.	715.913.	925.122.	518.715.	913.924.	421.918.	115.513.	522.420.	116.714.	212.4						
Acapulco.....	26.723.919.	917.014.	826.023.	419.416.	914.426.	023.419.	416.614.	426.023.	419.416.	614.425.	322.818.	916.114.	123.421.	017.414.	812.9						
San Jose de Guatemala.....	27.825.020.	817.715.	427.224.	420.317.	315.127.	224.420.	317.315.	126.523.	819.816.	814.724.	522.018.	315.613.6									
Honolulu.....	19.817.814.	812.610.	919.217.	214.312.	210.619.	217.214.	312.210.	618.516.	613.711.	710.216.	514.812.	310.4	9.1								
Guayaquil.....	23.521.117.	514.913.	022.920.	617.114.	612.722.	920.617.	114.612.	722.219.	916.514.	112.220.	218.215.	012.811.1									
Callao.....	18.216.313.	511.510.	017.615.	813.111.	5	9.717.	615.813.111.5	9.716.815.112.	510.6	9.214.913.311.0	9.4	8.1									
Iquique.....	13.111.7	9.7	8.2	7.112.	411.1	9.2	7.8	6.812.	411.1	9.2	7.8	6.811.	710.5	8.7	7.3	6.3	9.7	8.7	7.2	6.1	5.2
Valparaiso.....	6.6	5.9	4.8	4.1	3.5	6.0	5.3	4.3	3.5	3.1	6.0	5.3	4.3	3.5	3.1	5.3	4.7	3.8	3.2	2.7	3.3
Coronel.....	4.5	4.0	3.3	2.7	2.3	3.9	3.4	2.8	2.3	1.9	3.9	3.4	2.8	2.3	1.9	3.1	2.8	2.2	1.8	1.5	1.2
Wellington.....	6.7	6.0	4.9	4.2	3.5	6.0	5.3	4.4	3.7	3.2	6.0	5.3	4.4	3.7	3.2	5.3	4.7	3.8	3.2	2.7	1.7

PRINCIPAL COUNTRIES OF THE WORLD

COUNTRY	FORM OF GOVERNMENT	CAPITAL	PRESENT HEAD	ACCEDED	SQUARE MILES	POPULATION
Abyssinia	Absolute Monarchy	Addis Abeba	Lij Yasu	May 15, '11	432,432	8,000,000
Afghanistan	Absolute Monarchy	Kabul	Habibullah Khan	Oct. 3, '01	250,000	5,900,000
Albania	Limited Monarchy				6,000	2,000,000
Andorra	Republic				178	5,211
Argentina	Republic	Buenos Aires	Roque Saenz Pena	Oct. 12, '10	1,125,119	7,500,000
Australia	Commonwealth	Yass Canberra	Lord Denman	July '11	3,063,041	4,805,005
Austria-Hungary	Limited Monarchy	Vienna, Budapest	Francis Joseph I.	Dec. 2, '48	261,107	51,669,810
Belgium	Limited Monarchy	Brussels	Albert I.	Dec. 23, '09	11,373	7,432,784
Belgian Congo		Boma			907,654	15,000,000
Bhutan	Limited Monarchy	Punakha	Ugyen Wangchuk	Aug., '07	30,000	250,000
Bolivia	Republic	Sucre, La Paz	Elodoro Villazon	Aug. 6, '09	515,156	2,049,083
Brazil	Republic	Rio de Janeiro	Hermes da Fonseca	Nov. 15, '10	3,270,000	21,500,000
British Empire	Limited Monarchy	London	George V.	May 6, '10	13,123,712	434,686,650
Bulgaria	Limited Monarchy	Sofia	Ferdinand	Aug. 14, '87	38,080	5,000,000
Canada	Confederation	Ottawa	Duke of Cornwall	Oct. 13, '11	3,729,665	7,306,643
Chile	Republic	Santiago	Ramon Barros Luco	Dec. 23, '10	292,580	3,348,224
China	Republic	Peking	Yuan Shi-Kai	Feb. 12, '12	4,277,170	429,214,000
Colombia	Republic	Bogota	Carlos E. Restrepo	July 15, '10	438,436	5,631,850
Costa Rica	Republic	San Jose	Ricardo Jimenes	May 8, '10	23,000	388,256
Cuba	Republic	Havana	Mario Garcia Menocal	May 20, '12	45,583	2,150,112
Denmark	Limited Monarchy	Copenhagen	Christian X.	May 14, '12	15,599	2,757,076
Denmark, Colonies of					87,174	143,143
Dominican Republic	Republic	Santo Domingo	Adolfo Nouel	April 14, '13	19,325	708,000
Ecuador	Republic	Quito	Leonidas Plaza	Sept. 1, '12	127,311	1,430,000
Egypt	Republic	Cairo	Adonis Pasha	Jan. 8, '92	400,000	11,287,350
France	Republic	Paris	Raymond Poincare	Feb. 17, '13	307,054	39,601,509
France, Colonies of					4,165,815	54,240,700
Germany	Limited Monarchy	Berlin	William II.	June 15, '88	208,780	64,925,993
Germany, Colonies of					1,027,830	14,500,000
Great Britain and Ireland	Limited Monarchy	London	George V.	May 6, '10	121,331	45,211,888
England		London			58,626	36,070,492
Ireland		Dublin			32,360	4,381,951
Scotland		Edinburgh			30,405	4,759,445
Greece	Limited Monarchy	Athens	Constantine XII	March 18, '13	25,064	3,888,356
Guatemala	Republic	Guatemala	Maximiliano Hernandez	Jan. 15, '11	110,660	34,636,583
Haiti	Republic	Port au Prince	Michel Oreste	May 4, '13	10,204	2,029,700
Honduras	Republic	Tegucigalpa	Manuel Bonilla	Nov. 3, '11	46,400	553,446
India	Limited Monarchy	Delhi	Charles Hardinge	Nov. 20, '10	1,773,088	316,019,846
Italy	Limited Monarchy	Rome	Victor Emanuele III.	July 29, '00	601,920	1,747,000
Italy, Colonies of					147,655	50,296,279
Japan	Limited Monarchy	Tokyo	Yoshihito Harunomiya	July 30, '12	95,695	17,090,000
Japan, Dependencies of					40,000	2,130,000
Liberia	Republic	Monrovia	Daniel Howard	Jan. 1, '12	65	9,254
Liechtenstein	Monarchy	Vaduz	John II.	Nov. 12, '58	928	259,899
Luxemburg	Limited Monarchy	Luxemburg	Marie Adelaide	Feb. 18, '13	767,274	15,063,207
Mexico	Republic	Mexico	Victoriano Huerta	Sept. 10, '89	8	19,121
Monaco	Limited Monarchy	Monaco	Albert Honoré Charles	Aug. 14, '60	3,630	500,000
Montenegro	Limited Monarchy	Cetinje	Nicholas I.	Dec. 11, '11	54,000	5,980,000
Nepal	Absolute Monarchy	Khatmandu	Wilhelmina, Queen	Nov. 23, '90	832,473	38,000,000
Netherlands	Limited Monarchy	The Hague	Aug. 6, '12	104,711	1,021,056	
Netherlands, Colonies of					49,300	500,000
New Zealand	Commonwealth	Wellington	Adolfo Diaz	Nov. 18, '05	124,130	2,292,000
Nicaragua	Republic	Managua	Seyyid Fevzi	Nov. 18, '05	82,000	300,000
Norway	Limited Monarchy	Christiania	Belisario Porras	Oct. 12, '12	31,570	427,000
Oman	Absolute Monarchy	Muscat	Eduardo Schaerar	Aug. 15, '12	171,204	752,000
Panama	Republic	Panama	Abu'l Kassim Khan	Mar. 4, '11	628,000	9,000,000
Paraguay	Republic	Asuncion	Guillermo Billinghurst	Sept. 34, '12	697,733	4,500,000
Persia	Limited Monarchy	Teheran	Manuel de Arriaga	Aug. 24, '11	813,000	9,750,000
Peru	Republic	Lisbon	Carol I.	March 26, '81	802,952	9,675,000
Portugal, Colonies of					8,647,657	168,000,000
Roumania	Limited Monarchy	Bukharest	Nicholas II.	Nov. 1, '94	107,000	1,050,000
Russia	Absolute Monarchy	St. Petersburg	Carlos Melendez	March '13	7,225	1,133,004
Russia, Dependencies of					88	11,430
Salvador	Republic	San Salvador	Peter I.	June 15, '03	18,650	4,000,000
San Marino	Limited Monarchy	San Marino	Chowfa Maha Vajiravudh	Oct. 23, '10	195,000	6,230,000
Serbia	Limited Monarchy	Belgrade	Alphonse XIII.	May 17, '86	12,648	19,288,758
Siam	Absolute Monarchy	Bangkok	Gustaf V.	Dec. 8, '07	82,394	274,000
Spain	Limited Monarchy	Madrid	Edouard Muller	Jan. 1, '13	172,876	5,821,943
Spain, Colonies of					15,976	3,765,123
Sweden	Limited Monarchy	Stockholm	Mohammed V.	April 27, '09	682,960	17,425,000
Switzerland	Republic	Bern	Viscount Gladstone	May 30, '10	473,184	5,973,394
Turkey & tributary states	Limited Monarchy	Constantinople	Woodrow Wilson	March 4, '13	3,028,789	91,924,200
United South Africa	Confederation	Pretoria, Cape T'n	Jose Bartle y Ordonez	March 1, '11	716,517	9,143,223
United States, Continental	Republic	Washington	Juan Vicente Gomez	June, '10	72,210	1,140,799
U. S., Dependencies of					393,976	2,713,703
Uruguay	Republic	Montevideo				
Venezuela	Republic	Caracas				

• Under suzerainty of Turkey, but actual administration controlled by Great Britain. † Exclusive of Egypt and European Turkey.

THE WORLD

**SHAPE AND SIZE OF THE EARTH:** The earth is very nearly an oblate spheroid, whose shorter axis coincides with its axis of rotation passing through the two poles.

According to Colonel Clarke's calculations, its major axis measures 41,362,124 feet, or 7,926.5 statute miles; its minor axis 41,710,243 feet, or 7,809.5 statute miles; its circumference along the Equator measures 24,922 statute miles, or 21,600 geographical miles; its total area is 196,940,400 statute square miles; and its volume 259,880 million cubic miles.

Of this total area, 8.4 p. c. (16,484,700 sq. m.) are within the Arctic and Antarctic regions; 61.8 p. c. (102,244,554 sq. m.) within the two temperate regions; 40 p. c. (78,231,046 sq. m.) within the Tropics.

**THE LAND:** The land covers 54,807,480 sq. m., on the assumption that 250,000 sq. m. of land remain to be discovered within the Arctic Regions, and that the supposed Antarctic continent, or "Antarctica," has an extent of 2,600,000 sq. m. within the Antarctic Circle.

**THE OCEANS:** The oceans, including the inland seas connected with them, cover 142,132,920 sq. m., or 75 p. c. of the total surface of the earth. There are 2.60 sq. m. of ocean to every sq. m. of land. This area is distributed over the different areas as follows: Arctic Ocean, including Hudson Bay, 5,785,000 sq. m.; Atlantic Ocean, 34,301,400 sq. m.; Indian Ocean, 28,615,600 sq. m.; Pacific Ocean, 67,699,630 sq. m.; Antarctic Ocean, 8,731,350 sq. m.

**HEIGHTS AND DEPTHS:** The mean height of the land has been estimated at 2,440 feet; the mean depth of the sea 11,470 feet (Karstans). The highest mountain (Mt. Everest) rises to a height of 29,000 feet; the greatest depth of the ocean as yet discovered (in the Pacific, between Guam and Midway) is 31,614 feet. If the whole of the solid crust of the earth were to be levelled, so as to form a spheroid, it would still be covered by an ocean of a uniform depth of 8,000 feet (Prof. Penck).

## PRINCIPAL CITIES OF THE WORLD

The following list contains the principal cities of the world. In it will be found approximately all places of more than thirty thousand inhabitants and many of those of from twenty to thirty thousand. The population figures are from the latest census or are estimates from the most reliable sources. Capitals of countries are indicated by an asterisk (\*).

Anchen, Germany	156,143	Aquila, Italy	21,929	Barranquilla, Col.	43,849	Bloemfontein, U. S. Africa	33,890
Aalborg, Denmark	33,449	Arad, Hungary	63,166	Barrow-in-Furness, England	63,775	Blois, France	20,434
Aarhus, Denmark	61,755	Arbroath, Scotland	20,648	Barry, Wales	33,767	Bloomington, Ill.	25,768
Abeokuta, Yoruba	200,000	Archangel, Russia	35,000	Basel, Switzerland	131,914	Blyth, England	28,490
Aberdeen, Wales	50,844	Arequipa, Peru	40,000	Baara, Turkey in Asia	50,000	Bobruisk, Russia	35,177
Aberdeen, Scotland	163,084	Arezzo, Italy	47,498	Bastic, France	27,338	Bocholt, Germany	26,404
Aberysthwan, England	24,661	Argao, P. I.	35,448	Batangas, P. I.	33,131	Bochum, Germany	136,931
Aberthaw, England	35,425	Argenta, Italy	20,544	Batavia, Java*	138,551	Bogota, Colombia*	150,000
Abu, Russia	48,089	Arles, France	31,030	Bath, England	50,729	Bokhara, Rus. in Asia	75,000
Accrington, England	45,031	Armentieres, France	29,418	Batley, England	36,395	Boksburg, U. S. Africa	45,626
Acireale, Italy	37,523	Arnhem, Neth.	64,019	Battle Creek, Mich.	25,267	Bologna, Italy	172,639
Acton, England	45,000	Arras, France	24,921	Batum, Russia	30,080	Bolton, England	180,885
Adana, Turk. in Asia	45,418	Aschaffenburg, Ger.	29,831	Bauan, Philippine I.	39,094	Bombay, India	979,445
Addis Abeba, Abyss.*	35,000	Ascherleben, Ger.	28,964	Bautzen, Germany	32,760	Bona, Algeria	42,934
Adelaide, Australia	192,294	Ascoli, Italy	30,631	Baybay, P. I.	22,990	Bonn, Germany	87,978
Aden, Arabia	46,185	Ashington, England	24,583	Bay City, Mich.	45,166	Bootle, England	69,881
Adrianople, Turkey	81,000	Ashkbad, Russia in Asia	41,729	Bayonne, France	27,601	Boras, Sweden	21,541
Agra, India	185,449	Ashton-in-Makerfield, England	21,540	Beaune, France	55,545	Bordeaux, France	261,678
Agram, Hungary	61,002	Ashton-under-Lyne, England	45,179	Beckenham, England	31,693	Borgerhout, Belgium	50,306
Agua Calientes, Mex.	44,800	Asnières, France	42,583	Beddewly, England	22,551	Boston, Mass.*	670,585
Ahmedabad, India	215,835	Asti, Italy	38,045	Bedford, England	39,185	Botchany, Roum	34,000
Aidin, Turkey in Asia	38,000	Aston Manor, Eng.	75,042	Bedlingtonshire, Eng.	25,253	Boulogne-sur-Mer, France	53,128
Aintale, Turkey in Asia	43,000	Astrakhan, Russia	149,600	Beirut, Turk. in Asia	118,800	Boulogne-sur-Seine, France	57,027
Airdrie, Scotland	24,388	Astucion, Paraguay	84,000	Bekes, Hungary	42,599	Bourg, France	20,248
Aix, France	29,418	Athens, Greece*	167,479	Belfast, Ireland	385,492	Bourges, France	45,735
Ajmer, India	86,222	Atlanta, Ga.*	154,839	Belfort, France	39,371	Bournemouth, Eng.	78,677
Akerman, Russia	32,470	Atlantic City, N. J.	46,150	Belgrade, Serbia*	89,876	Bradford, England	288,505
Akita, Japan	36,994	Aubervilliers, France	37,558	Bellary, India	58,247	Braga, Portugal	24,202
Akron, Ohio	69,067	Auburn, N. Y.	34,668	Belo Horizonte, Brazil	20,000	Bralia, Roumania	58,392
Alais, France	27,435	Auckland, N. Zealand	102,676	Belluno, Italy	20,471	Brandenburg, Ger.	53,595
Albacete, Spain	24,667	Augsburg, Germany	102,293	Benares, India	203,804	Brandon, Canada	13,839
Albany, N. Y.*	100,253	Augusta, Ga.	41,040	Bendery, Russia	45,716	Brantford, Canada	23,132
Alcamo, Italy	51,809	Aurora, Ill.	29,807	Bendigo, Australia	42,000	Breda, Netherlands	27,389
Alcoy, Spain	33,729	Aussig, Austria	39,301	Benevento, Italy	24,314	Bremen, Germany	246,827
Alderhot, England	35,175	Austin, Tex.*	29,860	Benoni, U. S. Africa	32,472	Bremerhaven, Ger.	24,140
Alleppe, Turk. in Asia	127,150	Auxerre, France	20,931	Berbera, Br. Somaliland	30,000	Brescia, Italy	83,323
Alessandria, Italy	75,687	Avellino, Italy	23,873	Berchem, Belgium	31,382	Breslau, Germany	512,105
Alexandria, Egypt	332,246	Aversa, Italy	23,477	Berdiansk, Russia	29,168	Brest-Litovsk, Russia	53,244
Alexandropol, Russia	30,616	Avignon, France	49,304	Berditchi, Russia	74,989	Brest-Prest, Conn.	102,054
Alexandrov - Grushevsky, Russia in Asia	45,277	Ayre, France	23,141	Bergamo, Italy	55,489	Bridgetown, Barbados	35,000
Algiers, Algeria*	154,409	Ayr, Scotland	32,985	Bergen, Norway	75,888	Brieg, Germany	29,035
Alicante, Spain	51,165	Ayuthia, Siam	50,000	Berkeley, Cal.	40,434	Brighouse, England	20,845
Aligarh, India	64,825	Azof, Russia	25,124	Berlat, Roumania	24,844	Brighton, England	131,250
Alkmaar, Netherlands	21,084	Bacup, England	22,324	Berlin, Canada	15,196	Brindisi, Italy	25,317
Allahabad, India	171,697	Badajoz, Spain	33,160	Berlin, Germany*	2,071,257	Brisbane, Australia	143,077
Allenstein, Germany	33,077	Baden, Germany	22,066	Bern, Switzerland*	85,264	Bristol, England	357,059
Allentown, Pa.	51,913	Bagdad, Turk. in Asia	145,000	Bernburg, Germany	33,703	Broach, India	42,000
Almeria, Spain	45,198	Bahia, Brazil	230,000	Besancon, France	57,978	Brockton, Mass.	56,878
Almot, Belgium	34,309	Bahia Blanca, Arg.	50,138	Beuthen, Germany	67,718	Broken Hill, Austral.	30,600
Altamura, Italy	22,729	Bahour, India	56,595	Beziers, France	51,042	Bromberg, Germany	57,696
Altenburg, Germany	39,977	Baireuth, Germany	34,481	Bhagalpur, India	74,349	Bromley, England	33,649
Altona, Germany	172,533	Baku, Russia in Asia	179,133	Bhaunagar, India	56,442	Bronte, Italy	20,366
Altoona, Pa.	52,127	Ballarast, Australia	44,000	Bhopal, India	56,204	Brookline, Mass.	27,792
Alwar, India	56,771	Baltimore, Md.*	558,485	Bialystok, Russia	51,625	Bruges, Belgium	54,015
Amasia, Turkey in Asia	30,000	Bamberg, Germany	47,810	Biebrich, Germany	21,199	Brunn, Austria	125,737
Amala, India	80,131	Bangalore, India	189,485	Biel, Switzerland	23,583	Brunswick, Ger.	143,534
Amers, Germany	25,222	Bangkok, Siam*	628,678	Bielefeld, Germany	78,380	Brusa, Turk. in Asia	76,303
Amersfoort, Neth.	23,620	Bangor, Me.	24,803	Bikaner, India	53,078	Brussels, (with suburbs) Belgium*	717,455
Amiens, France	93,207	Banjarmasin, Borneo	51,880	Bilbao, Spain	92,514	Bruve, France	20,636
Amoy, China	114,000	Barcelona, Italy	23,493	Bilston, England	25,681	Bucaramanga, Col.	30,000
Amritsar, India	152,766	Barcelona, Spain	560,000	Bin Dink, Anam	74,400	Budapest, Hungary*	880,371
Amsterdam, Neth.	566,131	Barcelonnette, Italy	129,462	Binghamton, N. Y.	48,443	Budweis, Austria	45,137
Amsterdam, N. Y.	31,267	Barfush, Persia	50,000	Birkenhead, England	130,832	Buenos Aires, Arg.*	333,532
Ancon, Italy	63,145	Bari delle Puglie, Italy	103,522	Birmingham, Ala.	132,685	Buer, Germany	61,537
Andlerlecht, Belgium	64,974	Barilli, Philippine Is.	31,617	Birmingham, England	840,372	Buffalo, N. Y.	423,715
Andjian, Rus. in Asia	74,316	Barking Town, Eng.	31,302	Bisceglie, Italy	30,885	Bukharest, Roum.*	294,572
Andria, Italy	49,569	Barletta, Italy	42,022	Bitlis, Turkey in Asia	38,800	Burg, Germany	24,074
Angers, France	83,786	Barmen, Germany	169,214	Bitonto, Italy	30,617	Burgos, Spain	31,489
Angora, Turkey in Asia	28,000	Barnaul, Rus. in Asia	29,850	Blackburn, England	133,064	Burlington, Vt.	20,468
Angouleme, France	38,211	Barnes, England	30,379	Blackpool, England	58,376	Burnley, England	106,337
Antequera, Spain	31,609	Barnesley, England	50,623	Blagoveschensk, Russia in Asia	57,340	Burleson, England	38,766
Antigua, Guatemala	14,000	Baroda, India	99,345	Blaydon, England	31,148	Burton-upon-Trent, England	44,275
Antofagasta, Chile	32,496	Barquisimeto, Ven.	31,476				

PRINCIPAL CITIES OF THE WORLD

Bury, England.....	58,649	Charlotte, N. C.....	34,014	Constantinople, Tur-	Doncaster, England..	30,520
Butte, Mont.....	39,165	Charlottenburg,		key*.....	Dordrecht, Neth.....	46,355
Byelaya Tserkof, Rus.	54,270	Germany.....	305,978	Copenhagen (with	Dorpat, Russia.....	42,421
		Charlottetown, Can.	11,203	suburbs) Denmark*	Dortmund, Germany	214,226
Cadix, Spain.....	67,174	Charters Towers, Aus-		Copenick, Germany..	Douai, France.....	36,314
Caen, France.....	46,934	tralia.....	20,976	Copparo, Italy.....	Douglas, England....	21,101
Caerphilly, Wales....	32,850	Chartres, France....	23,219	Corato, Italy.....	Dover, England.....	43,647
Cagliari, Italy.....	61,013	Chatham, England..	42,250	Coroba, Argentina..	Drammen, Norway....	24,937
Cairo, Egypt*.....	654,476	Chatreaux, France..	25,437	Corдова, Spain.....	Dresden, Germany..	546,882
Calai, Colombia.....	30,740	Chattanooga, Tenn.	44,604	Corfu, Greece.....	Dublin, Ireland.....	309,272
Calais, France.....	72,322	Chaux de Fonds,		Cork, Ireland.....	Dubuque, Iowa.....	38,494
Calcutta, India.....	1,222,313	Switzerland.....	37,636	Corrientes, Argentina	Dudley, England....	51,092
Calgary, Canada.....	43,704	Chefu, China.....	95,000	Coruna, Spain.....	Duisburg, Germany..	229,483
Calicut, India.....	78,417	Chelsea, Mass.....	32,452	Coseley, England....	Duluth, Minn.....	78,466
Callao, Peru.....	31,128	Cheltenham, Eng..	48,944	Cosenza, Italy.....	Dumanjug, P. I.....	22,203
Caltanissetta, Italy..	41,320	Chelyabinsk, Russia.	61,594	Cothen, Germany....	Dumbarton, Scotland	21,980
Calumet, Mich.....	30,000	Chemnitz, Germany.	287,340	Council Bluffs, Iowa.	Dunaburg, Russia....	110,354
Camaguey, Cuba.....	66,460	Chengte, China.....	100,000	Courbevoise, France.	Dundee, Scotland....	165,006
Cambray, France.....	27,832	Cheppin, Wycombe,		Courtrai, Belgium....	Dunedin, N. Zealand.	64,237
Cambridge, England..	40,028	England.....	20,390	Coventry, England..	Dunfermline, Scot....	28,103
Cambridge, Mass....	104,839	Cherbourg, France..	43,731	Covington, Ky.....	Dunkirk, France....	38,891
Cambsiang, Scotland	24,870	Chernogor, Russia..	32,848	Crajova, Roumania..	Durango, Mexico....	34,085
Camden, N. J.....	94,538	Cherson, Russia....	67,237	Cranston, R. I.....	Durban, U. S. Africa	72,512
Camiling, P. I.....	25,243	Chester, England....	39,038	Crefeld, Germany....	Duren, Germany.....	32,511
Campeche, Mexico....	16,864	Chester, Pa.....	38,537	Cremona, Italy.....	Dusseldorf, Germany	358,728
Campanas, Brazil...	35,000	Chesterfield, Englan	37,429	Crew, England.....	Ealing, England....	61,235
Campos, Brazil.....	40,000	Chicago, Ill.....	2,185,283	Crimmitschau, Ger...	Eastbourne, England.	52,544
Candia, Crete.....	22,230	Chicopee, Mass.....	25,401	Cristobal, Canal Zone,	East Ham, England.	133,504
Canea, Crete.....	24,537	Chiengmai, Siam....	60,000	Panama.....	East London, U. S.	
Cannes, France.....	30,420	Chiengmai, Siam....	25,628	Cronstadt, Russia....	Africa.....	21,000
Cannock, England....	28,588	Chihuahua, Mexico..	39,061	Croydon, England....	Easton, Pa.....	28,523
Canterbury, Eng.....	24,628	Chillan, Chile.....	36,382	Csaba, Hungary.....	East Orange, N. J....	34,371
Canton, China.....	1,500,000	Chinandega, Nicr....	20,000	Cuddalore, India....	East St. Louis, Ill....	58,547
Canton, Ohio.....	50,217	Chingtu, China.....	1,000,000	Cuenca, Ecuador.....	Ebbw Vale, England..	30,559
Cape Coast, Castle,		Chinkiang, China....	184,000	Cuneo, Italy.....	Eberswalde, Germany	26,075
Gold Coast, Africa	28,948	Chioggia, Italy.....	30,563	Curitiba, Brazil....	Eccles, England.....	41,946
Cape Haitien, Haiti..	29,000	Chiswick, England..	38,705	Cuttack, India.....	Ecija, Spain.....	24,395
Cape Town, United		Chita, Russia in Asia.	39,117	Cuyaba, Brazil.....	Edinburgh, Scotland*	320,315
South Africa*.....	135,000	Cholet, France.....	20,427	Cuzco, Peru.....	Edmonton, Canada..	24,900
Caracas, Venezuela*.	72,429	Cholon, Cochon China	138,000	Czegled, Hungary....	Edmonton, England..	64,820
Carcar, P. I.....	31,895	Chorley, England....	30,317	Czenstochowa, Rus..	Eger, Austria.....	23,675
Carcassonne, France.	30,689	Christchurch, New		Czernowitz, Austria..	Eisenach, Germany..	38,353
Cardenas, Cuba.....	28,576	Zealand.....	80,193	Dacca, India.....	Eisleben, Germany..	24,629
Cardiff, Wales.....	182,280	Christiania, Norway*	242,850	Dagupan, P. I.....	Ekaterinburg, Rus..	56,448
Cardiae, England....	46,432	Chungking, China..	600,000	Dai Moku, Formosa..	Ekaterinodar, Russia.	92,254
Carrara, Italy.....	42,097	Cienfuegos, Cuba....	70,416	Dalaguete, P. I.....	Ekaterinof, Russia..	195,870
Cartagena, Colombia	27,000	Cincinnati, Ohio....	363,591	Dallas, Texas.....	Elberfeld, Germany..	170,195
Cartagena, Spain....	99,871	Citta di Castello, Italy	26,439	Dalny, Manchuria....	Elche, Spain.....	27,380
Casale, Italy.....	31,793	Ciudad Guzman, Mex.	17,596	Daman, India.....	Elgin, Ill.....	25,976
Caserta, Italy.....	33,455	Ciudad Porfirio Diaz,		Damanhur, Egypt....	Elizabeth, N. J.....	73,409
Cassel, Germany.....	153,078	Mexico.....	16,000	Damascus, Turkey in	Elizabethgrad, Russia.	68,710
Castellammare, Italy.	32,841	Cleethorpe with Thr-		Asia.....	Elizavetpol, Russia..	46,334
Castellon, Spain....	30,583	uscoc, England.....	21,419	Damietta, Egypt....	Elmira, N. Y.....	37,176
Castleford, England.	23,101	Clermont, France....	65,386	Danbury, Conn.....	El Paso, Texas.....	39,279
Castres, France.....	27,308	Cleveland, Ohio....	560,663	Danville, Ill.....	Emden, Germany....	24,038
Castrogiovanni, Italy	25,826	Clichy, France.....	46,676	Danzig, Germany....	Emmen, Netherlands.	27,665
Catania, Italy.....	211,699	Clinton, Iowa.....	25,577	Darbhanga, India....	Empoli, Italy.....	20,404
Catanzaro, Italy.....	34,340	Clydebank, Scotland.	37,547	Darlington, England.	Enfield, England....	56,344
Cawnpur, India.....	178,557	Coatbridge, Scotland.	43,287	Darmstadt, Germany	Enschede, Neth.....	34,201
Cayenne, French		Coban, Guatemala....	30,770	Dartford, England..	Epernay, France....	21,637
Guiana*.....	13,527	Coblenz, Germany....	56,487	Darwen, England....	Epinal, France.....	29,058
Ceara, Brazil.....	33,000	Coburg, Germany....	23,794	Davenport, Iowa....	Erdington, England..	32,337
Cebu, Philippine I....	31,079	Cocanada, India....	48,096	Dayton, Ohio.....	Erfurt, Germany....	111,463
Cedar Rapids, Iowa..	32,811	Cochabamba, Bolivia	24,512	Debreezin, Hungary.	Erie, Pa.....	66,525
Celaya, Mexico.....	25,565	Coimbatore, India..	53,080	Decatur, Ill.....	Erith, England.....	27,755
Celle, Germany.....	23,263	Colchester, England..	43,463	Delft, Netherlands..	Erivan, Russia.....	29,033
Central Falls, R. I....	22,754	Colima, Mexico.....	25,148	Delhi, India*.....	Ertinger, Germany..	24,874
Cerignola, Italy.....	34,195	Colmar, Germany....	43,808	Delmenhorst, Ger...	Erzerum, Turk.in Asia	80,080
Cesena, Italy.....	42,240	Colne, England.....	25,693	Denaire, France....	Eschweiler, Germany	24,718
Cette, France.....	33,049	Cologne, Germany..	516,527	Denver, Colo.*.....	Eskestuna, Sweden..	28,371
Chadderton, England	28,305	Colombes, France....	29,143	Derby, England.....	Essen, Germany....	294,653
Chalon Sur Saone, Fr.	27,808	Colombia, S. C.....	26,319	Des Moines, Iowa.*.	Esslingen, Germany.	32,364
Chalon-sur-Saone,		Colombo, Ceylon*..	158,228	Dessau, Germany....	Everett, Mass.....	33,484
France.....	31,367	Colon, Panama.....	15,000	Desterro, Brazil....	Exeter, England....	48,660
Chambery, France....	23,027	Colorado Springs, Colo.	29,078	Detroit, Mich.....		
Chandannagar, India.	26,000	Columbus, Ohio*..	181,511	Deventer, Neth....		
Changchau, China....	500,000	Combaconum, India.	59,673	Devonport, England.		
Changsha, China....	230,000	Comiso, Italy.....	21,873	Dewsbury, England..		
Chanteny, France....	21,671	Como, Italy.....	44,146	Diamantina, Brazil..		
Chapra, India.....	45,400	Concepcion, Chile..	55,330	Diarbekr, Turkey in		
Charleroi, Belgium..	28,083	Concepcion, Paraguay	25,000	Asia.....		
Charleston, S. C.*..	58,833	Concord, N. H.*..	21,497	Dieppe, France.....		
Charleville, France..	20,702	Conjevaram, India..	46,164	Dijon, France.....		
		Constantine, Algeria.	58,435			



PRINCIPAL CITIES OF THE WORLD

Khartum North, Egypt	36,294	Lassa, Tibet	20,000	Lugo, Spain	26,945	Meerane, Germany	26,466
Khatmandu, Nepal*	50,000	Launceston, Austral.	20,838	Lund, Sweden	20,139	Meerut, India	116,227
Khodjent, Russia in Asia	31,881	La Union, Spain	30,275	Lunenburg, Germany	27,790	Mehallet-el-Kebir, Egypt	25,493
Khotin, Russia	30,429	Lausanne, Switz.	63,926	Lunenburg, France	24,266	Mehallah el Kebir, Egypt	47,955
Kidderminster, Eng.	24,333	Laval, France	30,252	Luton, England	50,000	Meiderich, Germany	33,690
Kiel, Russia	468,712	Lawrence, Mass.	85,892	Luxemburg, Luxemburg*	21,024	Meissen, Germany	33,875
Kilmarnock, Scot.	34,729	Lecco, Italy	36,310	Lynchburg, Va.	29,494	Mekinez, Morocco	56,000
Kimberley, U. S. Africa	30,000	Le Creuzot, France	35,587	Lynn, Mass.	89,336	Melbourne, Australia	591,830
King's Lynn, Eng.	20,205	Leeds, England	445,568	Lyon, France	523,796	Memel, Germany	21,470
King's Norton, Eng.	81,163	Leeuwarden, Neth.	36,522	McKeesport, Pa.	42,694	Memphis, Tenn.	131,105
Kingston, Canada	18,874	Leighorn, Italy	105,322	Maastricht, Neth.	37,483	Mendoza, Argentina	42,496
Kingston, Jamaica	46,542	Lehe, Germany	37,457	Macao, China	78,627	Merida, Mexico	61,999
Kingston, N. Y.	25,908	Leicester, England	227,242	Macarata, Italy	22,941	Meriden, Conn.	27,265
Kingston-upon-Thames, Eng.	37,977	Leiden, Netherlands	58,253	Macleodfield, Eng.	34,804	Merseburg, Germany	21,226
Kirin, China	250,000	Leigh, England	44,109	Maceio, Brazil	33,000	Merthyr Tydfil, Wales	80,999
Kirkcaldy, Scotland	39,600	Leipzig, Germany	587,635	Macon, Ga.	40,665	Mesha, Persia	80,000
Kirkcubbin, Russia	118,807	Leith, Scotland	80,489	Madison, Wisconsin	25,531	Messina, Italy	126,172
Kiukiang, China	36,000	Leitmeritz, Austria	87,128	Madras, India	518,660	Metz, Germany	68,445
Kingchaw, China	42,000	Le Mans, France	69,361	Madrid, Spain*	571,539	Mexico, Mexico*	470,659
Klausenburg, Hun.	60,808	Lemberg, Austria	206,113	Madura, India	134,130	Miagao, P. I.	20,656
Knoxville, Tenn.	36,340	Lens, France	31,812	Maebashi, Japan	34,495	Middlesbrough, Eng.	104,787
Kobe, Japan	378,197	Leon, Mexico	63,263	Maesteg, Wales	24,977	Middleton, England	27,983
Kochi, Japan	38,279	Leon, Nicaragua	62,569	Magdeburg, Ger.	279,629	Milan, Italy	599,200
Kofu, Japan	49,882	Le Puy, France	21,420	Mahrisk, Austria	30,100	Milwaukee, Wis.	373,857
Kokand, Russia in Asia	112,428	Levallois-Perret, France	68,703	Maidstone, England	35,477	Minden, Germany	26,454
Kokura, Japan	31,615	Lewiston, Me.	26,247	Maitkop, Rus. in Asia	34,327	Minneapolis, Minn.	301,408
Kolberg, Germany	24,786	Lexington, Ky.	35,099	Mainz, Germany	110,634	Minnia, Egypt	27,221
Kolhapur, India	54,373	Leyton, England	124,736	Maisonneuve, Canada	18,684	Minsk, Russia	97,997
Kolomea, Austria	42,676	Libau, Russia	64,502	Maiko, Hungary	34,918	Mirzapur, India	32,446
Kom, Persia	40,000	Licata, Italy	22,931	Malaga, Spain	133,045	Miskolcz, Hungary	51,459
Kongmian, China	62,000	Lichtenberg, Germany	81,199	Malden, Mass.	44,404	Mitau, Russia	35,011
Koniah, Turk. in Asia	44,000	Lieben, Austria	21,375	Malmö, Sweden	88,138	Mito, Japan	38,435
Konigsberg, Germany	245,994	Liege, Belgium	174,768	Malstatt-Burbach, Germany	66,620	Mobile, Ala.	51,521
Konigshtut, Ger.	72,641	Liegnitz, Germany	66,620	Managua, Nicaragua*	38,554	Modena, Italy	70,267
Konstanz, Germany	27,582	Lierre, Belgium	25,933	Manaos, Brazil	34,872	Modica, Italy	48,962
Koslin, Germany	23,236	Lievini, France	22,070	Manchester, England	714,427	Mohelief, Russia	53,313
Kostroma, Russia	44,893	Lima, Ohio	30,508	Manchester, N. H.	70,063	Molienbeck, Belgium	73,247
Kottbus, Germany	48,643	Lima, Peru*	140,884	Manchester, India	138,299	Molfetta, Italy	40,135
Kovno, Russia	79,909	Limerick, Ireland	38,403	Mangalore, India	44,108	Mombasa, Br. E. Africa	30,000
Krakow, Austria	151,886	Limoges, France	92,181	Manila, P. I.*	219,928	Monastir, Turkey	50,000
Kraonoyarsk, Russia in Asia	62,919	Linares, Spain	36,419	Manipur, India	67,093	Monclova, Mexico	15,000
Kremschug, Russia	72,991	Lincoln, England	43,973	Manisa, Turkey in Asia	60,000	Mongyr, India	35,880
Kreuznach, Germany	23,167	Lincoln, Neb.*	73,379	Manisa, Turkey in Asia	60,000	Monopoli, Italy	22,545
Kronstadt, Hungary	41,056	Lindenberg, P. I.	21,529	Manizales, Colombia	27,375	Monreal, Italy	23,778
Krugersdorp, U. S. Africa	53,881	Lingöping, Sweden	22,157	Mannheim, Germany	193,379	Mons, Belgium	27,252
Kuching, Borneo	25,000	Linköping, Sweden	67,817	Mannheim, Germany	193,379	Montauban, France	30,506
Kuka, No. Nigeria	60,000	Linz, Austria	37,934	Manresa, Spain	25,121	Montcau les Mines, Fr.	26,306
Kumamoto, Japan	70,000	Lipa, Philippine I.	37,934	Mansfield, England	40,879	Monterey, Mexico	81,006
Kumassi, Gold Coast	61,233	Lisbon, Portugal*	356,000	Mansura, Egypt	42,292	Monte St. Angelo, Italy	21,870
Kure, Japan	100,679	Lisle, France	217,807	Mantua, Italy	30,679	Montevideo, Uru.*	317,879
Kurume, Japan	81,527	Little Rock, Ark.*	45,941	Maracaibo, Ven.	50,000	Montgomery, Ala.*	38,136
Kutaia, Russia	35,928	Liverpool, England	746,566	Maranhao, Brazil	32,000	Montignies-sur-Sambre, Belgium	22,275
Kwala Kangas, Straits Settlements	77,234	Llandoverly, Wales	32,077	Marash, Turk. in Asia	50,000	Montlucon, France	33,799
Kyoto, Japan	442,462	Lodi, Italy	27,811	Marburg, Germany	21,860	Montpellier, France	80,230
La Crosse, Wis.	30,417	Lodz, Russia	393,526	Marchienne-au-Pont, Belgium	21,594	Montreal, Canada	470,487
Laeken, Belgium	34,726	Lokeren, Belgium	22,838	Marchienne-au-Pont, Belgium	21,594	Montreuil, France	43,217
Lagos, Nigeria	57,000	Lomza, Russia	27,343	Margate, England	27,086	Monza, Italy	42,599
La Guaira, Ven.	14,000	London, Canada	46,300	Maria Theresiopel, Hungary	82,122	Moosejaw, Canada	13,823
Lahore, India	228,687	London, England	4,522,961	Mariupol, Russia	31,116	Moradabad, India	81,168
Laibach, Austria	41,727	(Greater)*	7,252,963	Marsala, Italy	57,567	Morabain, France	21,888
La Linea, Spain	31,861	Londonderry, Ireland	40,799	Marseille, France	550,619	Morelia, Mexico	39,116
La Louviere, Bel.	22,337	Longton, England	35,825	Martina Franca, Italy	25,007	Morioka, Japan	36,012
Lambezellec, France	20,045	Lorain, Ohio	28,883	Masaya, Nicaragua	20,000	Morley, England	24,285
Lancaster, England	41,414	Lorca, Spain	69,836	Maskat, Arabia	25,000	Morocco, Morocco*	60,000
Lancaster, Pa.	47,227	Lorient, France	49,039	Massa, Italy	30,895	Mors, Germany	23,251
Lanchau, China	500,000	Los Angeles, Cal.	319,198	Matanzas, Cuba	64,385	Morshansk, Russia	25,913
Landsberg, Germany	39,339	Loughborough, Eng.	22,992	Matsumoto, Japan	35,011	Moscow, Russia	1,481,200
Landsbut, Germany	24,799	Louisville, Ky.	223,928	Matsuyama, Japan	44,166	Mosul, Turk. in Asia	70,000
Lansing, Mich.*	31,229	Loule, Portugal	22,478	Maubeuge, France	36,209	Motherwell, Scotland	40,378
Laosag, P. I.	34,452	Louvain, Belgium	41,923	Maulman, India	58,446	Mountain Ash, Wales	42,256
La Paz, Bolivia*	78,856	Lowell, Mass.	106,294	Mayaguez, Porto Rico	16,563	Mt. Vernon, N. Y.	30,919
La Plata, Argentina	100,608	Lowestoft, England	33,780	Mazatlan, Mexico	17,852	Mouscron, Belgium	22,548
La Rochelle, France	36,371	Luang-Prabang, Fr. Indo China	40,000	Mazzaredel Valle, Italy	20,131	Muhlhausen, Ger.	35,091
Lashkar, India	49,952	Lubeck, Germany	98,620	Mecca, Turk. in Asia	80,000	Mukden, China	158,132
		Lublin, Russia	65,870	Mechlin, Belgium	59,372	Mulhausen, Germany	94,967
		Lucca, Italy	70,037	Medellin, Colombia	60,000	Mulheim-on-Rhine, Germany	53,425
		Lucerne, Switzerland	39,152	Medford, Mass.	23,150	Multan, India	99,243
		Luckenwalde, Ger.	23,476	Medina, Tur. in Asia	48,000		
		Lucknow, India	259,798	Medinet-el-Fayoum, Egypt	37,320		
		Ludwigscheld, Ger.	32,301				
		Ludwigshafen, Ger.	83,295				
		Lugo, Italy	27,415				

Munich, Germany.....	595,053	Norfolk, Sweden.....	46,416	Parana, Argentina.....	35,857	Porto Praya, Cape Verde Islands.....	20,000
Munster, Germany.....	90,254	Norristown, Pa.....	27,875	Paris, France*.....	2,888,110	Port Said, Egypt.....	49,864
Murcia, Spain.....	124,985	North Adams, Mass.....	22,019	Parma, Italy.....	51,919	Portsmouth, Eng.....	231,165
Muskogee, Okla.....	25,278	Northampton, Eng.....	90,076	Partick, Scotland.....	66,843	Portsmouth, Va.....	33,190
Mustapha, Algeria.....	38,327	Norwich, Conn.....	20,367	Partinico, Italy.....	23,729	Posen, Germany.....	156,691
Muttra, India.....	60,042	Norwich, England.....	121,493	Pasadena, Cal.....	30,291	Potosi, Bolivia.....	23,450
Mysore, India.....	71,306	Noto, Italy.....	22,564	Passaic, N. J.....	54,773	Poughkeepsie, N. Y.....	62,243
		Nottingham, Eng.....	259,942	Passau, Germany.....	20,885	Prato, Austria.....	27,936
Nafa, Japan.....	47,562	Novara, Italy.....	54,589	Paterson, N. J.....	125,600	Prezlau, Germany.....	21,386
Nagano, Japan.....	39,242	Novgorod, Russia.....	26,972	Patiala, India.....	53,545	Pressburg, Hungary.....	78,223
Nagasaki, Japan.....	35,376	Novocherkassk, Rus.....	53,473	Patna, India.....	136,153	Preston, England.....	17,113
Nagoya, Japan.....	378,231	Novorossiysk, Russia in Asia.....	44,470	Patras, Greece.....	37,724	Princeton, U. S. Africa*.....	48,609
Nagpur, India.....	101,415	Nowawes, Germany.....	23,754	Pau, France.....	37,149	Prisrend, Turkey.....	40,000
Nagy-Koros, Hun.....	26,535	Nuka, Russia.....	24,811	Pavia, Italy.....	39,319	Prossnitz, Austria.....	24,343
Nakhichivan, Russia.....	40,384	Nuneaton, England.....	37,083	Pawtucket, R. I.....	51,622	Providence, R. I.*.....	224,326
Namangan, Rus. in Asia.....	73,279	Nuremberg, Ger.....	332,651	Paysandu, Uruguay.....	28,000	Przemysl, Austria.....	32,856
Namding, Tonkin.....	30,000	Nyiregyhaza, Hun.....	38,198	Peking, China*.....	1,077,209	Psokf, Russia.....	101,214
Namur, Belgium.....	31,939	Oakland, Cal.....	150,174	Pelotas, Brazil.....	41,591	Pueblo, Colo.....	44,395
Nanchang, China.....	300,000	Oaxaca, Mexico.....	37,469	Pembroke, Ireland.....	29,260	Puerto Cabello, Ven.....	14,000
Nancy, France.....	120,213	Oberhausen, Ger.....	89,900	Penang, Straits Settlements.....	94,086	Puerto Plata, Santo Domingo.....	17,500
Nankin, China.....	276,000	Odenburg, Hungary.....	33,590	Penge, England.....	22,331	Puket, Siam.....	174,000
Nantes, France.....	170,535	Odenskirchen, Ger.....	20,060	Pensa, Russia.....	79,552	Puteaux, France.....	32,223
Naples, Italy.....	723,208	Odessa, Denmark.....	42,237	Peoria, Ill.....	66,950		
Nara, Japan.....	32,732	Odense, Russia.....	478,900	Perigueux, France.....	33,548		
Narbonne, France.....	24,670	Offenbach, Germany.....	75,593	Pernambuco, Brazil.....	150,000		
Nashua, N. H.....	26,005	Ogden, Utah.....	25,580	Perpignan, France.....	39,510		
Nashville, Tenn.*.....	110,364	Ogmore and Garw, Wales.....	26,747	Perth, Australia.....	54,354	Quebec, Canada.....	78,190
Nassau, Bahama I.....	12,000	Ohligs, Germany.....	27,839	Perth, Scotland.....	35,851	Quebedlinburg, Ger.....	27,233
Natal, Brazil.....	10,000	Okayama, Japan.....	93,421	Perth Amboy, N. J.....	32,121	Queretaro, Mexico.....	35,011
Naumburg, Germany.....	26,962	Oklahoma, Okla.*.....	64,205	Perugia, Italy.....	65,818	Quetzaltenango, Guate.....	28,940
Navarre, Spain.....	28,759	Oldbury, England.....	32,240	Pesaro, Italy.....	27,343	Quincy, Ill.....	36,587
Nawangar, India.....	54,373	Oldenburg, Germany.....	30,115	Peshawar, India.....	97,935	Quincy, Mass.....	32,642
Negapatnam, India.....	57,190	Oldham, England.....	147,495	Peterborough, Can.....	18,360	Quito, Ecuador*.....	80,000
Neisse, Germany.....	25,938	Old Margelana, Russia in Asia.....	46,432	Peterborough, Eng.....	33,578		
Nelson, England.....	39,485	Olmutz, Austria.....	22,106	Petropolis, Brazil.....	20,000	Racine, Wis.....	38,002
Neuchatel, Switz.....	23,583	Omaha, Neb.....	124,096	Pforzheim, Germany.....	69,084	Radcliffe, England.....	26,085
Neuilly, France.....	44,616	Omdurman, Egypt.....	42,779	Philadelphia, Pa.....	1,549,008	Radom, Russia.....	39,981
Neumunster, Ger.....	34,555	Omsk, Russia in Asia.....	88,900	Philippopolis, East Roumelia.....	47,924	Ragusa, Italy.....	31,922
Neunkirchen, Ger.....	34,532	Onomichi, Japan.....	30,529	Piacenza, Italy.....	38,523	Rampur, India.....	74,316
Neuss, Germany.....	37,224	Oporto, Portugal.....	167,955	Piata, Roumania.....	25,000	Ramsgate, England.....	29,605
Nevers, France.....	27,673	Oppeln, Germany.....	33,907	Pietermaritzburg, U. S. Africa.....	30,539	Randers, Denmark.....	22,970
Newark, N. J.....	347,469					Rangoon, India.....	293,316
Newark, Ohio.....	25,404					Rathenow, Germany.....	24,891
New Bedford, Mass.....	96,652					Rathmines, Irel and.....	38,190
New Britain, Conn.....	43,916	Oran, Algeria.....	106,517	Pilsen, Austria.....	80,343	Ratibor, Germany.....	38,424
Newburgh, N. Y.....	27,805	Orange, N. J.....	29,630	Pingyang, Chosen, Jap.....	74,213	Ratisbon, Germany.....	52,540
Newcastle, Australia.....	55,630	Orebro, Sweden.....	30,098	Pinsk, Russia.....	27,938	Ravenna, Italy.....	71,690
Newcastle, England.....	266,671	Orel, Russia.....	81,940	Piotigorsk, Russia.....	46,753	Rawalpindi, India.....	86,483
New Castle, Pa.....	36,280	Orenburg, Russia.....	94,979	Piotrkof, Russia.....	38,114	Rawtenstall, Eng.....	30,516
Newcastle under Lyme, England.....	20,204	Orihueba, Spain.....	28,530	Piraeus, Greece.....	73,579	Reading, England.....	75,214
New Guatemala, Guatemala*.....	125,000	Orizaba, Mexico.....	32,894	Pirmasens, Germany.....	38,460	Reading, Pa.....	96,071
New Haven, Conn.....	133,605	Orleans, France.....	72,096	Pisa, Italy.....	65,215	Recklinghausen, Ger.....	53,681
New London, Conn.....	19,695	Oruro, Bolivia.....	20,670	Pistoja, Italy.....	62,606	Reggio di Calabria, Italy.....	42,876
New Orleans, La.....	339,075	Osaka, Japan.....	1,117,151	Pittsburgh, Pa.....	533,905	Reggio nell' Emilia, Italy.....	70,499
Newport, England.....	83,700	Osh, Russia in Asia.....	43,483	Plauen, Germany.....	121,104	Regina, Canada.....	30,213
Newport, Ky.....	30,309	Oshkosh, Wis.....	33,062	Plevna, Bulgaria.....	23,081	Reichenbach, Ger.....	29,681
Newport, R. I.....	27,149	Osnabruck, Germany.....	65,957	Plock, Russia.....	30,612	Reichenberg, Austria.....	36,350
New Rochelle, N. Y.....	28,867	Ostend, Belgium.....	43,190	Ploesti, Roumania.....	50,000	Reigate, England.....	28,505
Newton, Mass.....	39,806	Ostuni, Italy.....	22,997	Plymouth, England.....	112,042	Remscheid, Germany.....	72,159
New Weissensee, Ger.....	31,944	Otaru, Japan.....	42,869	Pnurn Penh, Cambodia.....	50,000	Renaix, Belgium.....	21,686
New Westminster, Canada.....	13,199	Ottawa, Canada*.....	87,062	Poitiers, France.....	41,242	Rennes, France.....	79,372
New York, N. Y.....	4,766,883	Ouro Preto, Brazil.....	59,249	Pola, Austria.....	58,081	Resht, Persia.....	60,000
Nezhin, Russia.....	50,737	Oviedo, Spain.....	52,874	Poltava, Russia.....	58,933	Reus, Spain.....	26,235
Niagara Falls, N. Y.....	30,445	Oxford, England.....	53,049	Ponce, Porto Rico.....	35,005	Reutlingen, Germany.....	29,808
Nice, France.....	142,940	Pachuca, Mexico.....	38,620	Pondichery, India.....	46,738	Reval, Russia.....	72,630
Nichteroy, Brazil.....	35,000	Padang, Sumatra.....	35,158	Port-y-Pridd, Wales.....	43,215	Rheims, France.....	115,178
Niigata, Japan.....	61,616	Paderborn, Germany.....	72,441	Poole, England.....	38,886	Rheydt, Germany.....	44,003
Nijmegen, Neth.....	54,803	Padua, Italy.....	96,135	Poona, India.....	158,856	Rhondda, Wales.....	152,798
Nikolaief, Russia.....	95,400	Paisley, Scotland.....	84,477	Popayan, Colombo.....	28,448	Richmond, England.....	33,223
Nimes, France.....	80,437	Pakhoi, China.....	30,000	Port Arthur, China.....	15,195	Richmond, Va.....	127,628
Ningpo, China.....	260,000	Palembang, Sumatra.....	53,788	Port au Prince, Haiti*.....	100,000	Riga, Russia.....	318,400
Niort, France.....	23,329	Palermo, Italy.....	341,656	Port Elizabeth, U. S. Africa.....	31,000	Rimini, Italy.....	43,203
Nissa, Servia.....	24,949	Palma, Spain.....	68,359	Portland, Me.....	58,571	Rio de Janeiro, Brazil*.....	1,000,000
Nizhchwang, China.....	74,000	Pamplona, Spain.....	28,886	Portland, Ore.....	207,214	Rio Grande do Sul, Brazil.....	25,000
Nizhni Novgorod, Russia.....	92,273	Panama, Panama*.....	40,000	Port Louis, Mauritius.....	50,060	Rixdorf, Germany.....	237,289
Nizhni Tagilak, Rus.....	31,449	Panting, France.....	36,359	Port Maggiore, Italy.....	20,162	Roanne, France.....	36,697
Nordhausen, Ger.....	32,564	Paoting, China.....	150,000	Porto Alegre, Brazil.....	100,000	Roanoke, Va.....	34,874
Norfolk, Va.....	67,452	Para, Brazil.....	200,000	Port of Spain, Trin.....	60,000	Rochdale, England.....	91,437
		Paramaribo, Dutch Guiana*.....	35,082	Porto Novo, Dahome.....	19,000		

PRINCIPAL CITIES OF THE WORLD

Rochefort, France...	35,019	San Miguel, Salvador	24,768	Singapore, Straits Set-		Szekesfejervar, Hun...	36,625
Rochester, England...	31,388	San Nicolas, P. I. ....	29,055	tlements .....	193,089	Szentes, Hungary....	31,593
Rochester, N. Y. ....	218,149	San Pablo, P. I. ....	22,612	Sioux City, Iowa....	47,828		
Rockford, Ill. ....	45,401	San Pier d'Arena,		Siut, Egypt.....	39,642	Tabriz, Persia.....	200,000
Rodosto, Turkey.....	42,000	Italy .....	34,885	Sivas, Turk. in Asia..	65,000	Tacoma, Wash. ....	83,743
Rome, Italy* .....	538,634	San Remo, Italy.....	21,440	Skutari, Turk. in Asia	80,000	Taganrog, Russia....	66,089
Rodeopont Marais-		San Salvador, Sal.* ..	59,540	Slivno, En. Roumelia	25,141	Taihooki, Formosa,	
burg, U. S. Africa	32,458	San Sebastian, Spain.	47,894	Smethwick, England.	70,681	Japan.....	118,000
Rosario, Argentina...	176,076	San Severo, Italy.....	30,040	Smichow, Austria....	47,135	Tainan, Formosa,	
Rosberg, Germany...	20,023	Santa Ana, Salvador..	48,120	Smolensk, Russia....	70,851	Japan.....	53,794
Rostock, Germany...	65,377	Santa Cruz, Bolivia...	20,535	Smyrna, Turk. in Asia	260,000	Takamatsu, Japan...	42,574
Rostof, Russia.....	121,300	Santa Cruz,		Sofia, Bulgaria* .....	102,769	Takaoaka, Japan....	33,603
Rotherham, England.	62,507	Canary Islands..	53,403	Solingen, Germany...	50,536	Takasaki, Japan....	39,961
Rotterdam, Neth....	417,989	Santa Cruz, P. I. ....	35,030	Somerville, Mass. ...	77,236	Talca, Chile.....	43,331
Roubaix, France....	122,723	Santa Fe, Argentina..	48,600	Southall Norwood,		Tambof, Russia....	52,942
Rouen, France.....	124,987	Santander, Spain....	65,209	England.....	26,327	Tammerfors, Russia	44,423
Roulers, Belgium...	25,870	Santiago, Chile* .....	332,724	Southampton, Eng...	119,039	Tampa, Fla. ....	37,782
Rowley Regis, Eng...	37,000	Santiago, Spain.....	24,927	South Bend, Ind....	53,684	Tampico, Mexico....	20,000
Royal Leamington		Santiago de Cuba,		Southend on Sea,		Tamsui, Formosa,	
Spa, England.....	26,717	Cuba.....	53,614	England.....	62,723	Japan.....	100,000
Rugby, England....	21,762	Santo Domingo, Santo		Southgate, England..	33,613	Tananarivo, Madag.*	94,813
Rustchuk, Bulgaria..	35,823	Domingo* .....	20,000	South Omaha, Neb...	26,259	Tangier, Morocco...	30,056
Rutherford, Scotland	24,411	Santos, Brazil.....	35,000	Southport, England..	51,650	Tanjore, India.....	57,870
Ryazan, Russia....	46,122	Sao Paulo, Brazil...	400,000	Souch Shields, Eng...	108,649	Tanta, Egypt.....	54,437
		Sapporo, Japan.....	70,984	Spandau, Germany...	84,855	Taranto, Italy.....	60,733
Saarbrucken, Ger....	105,089	Saragossa, Spain....	105,788	Speyer, Ger.....	23,045	Tarbes, France....	26,055
Sacramento, Cal.* ..	44,696	Sarajevo, Austria....	51,949	Spezia, Italy.....	65,612	Tarnopol, Austria...	33,871
Saga, Japan.....	36,051	Saratof, Russia....	197,882	Spokane, Wash. ....	104,402	Tarnow, Austria....	31,700
Sagar, India.....	42,330	Sasebo, Japan.....	93,051	Springfield, Ill.* ..	51,678	Tarragona, Spain...	26,285
Saginaw, Mich.....	50,510	Sassari, Italy.....	43,240	Springfield, Mass...	88,926	Tashkend, Russia...	201,191
Saharanpur, India...	66,254	Savannah, Ga.....	65,064	Springfield, Mo....	35,201	Taunton, England...	22,563
Saigon, Fr. Cochin		Savona, Italy.....	38,355	Springfield, Ohio...	46,921	Taunton, Mass. ....	34,259
China.....	48,783	Scarborough, Eng...	37,204	Srinagar, India.....	126,344	Tegucigalpa, Hon-	
St. Brieuc, France...	23,081	Schaerbeek, Belgium.	85,218	Stafford, England...	23,385	duras* .....	34,692
St. Denis, France...	71,759	Schenectady, N. Y. ...	72,826	Stalybridge, England.	26,514	Teheran, Persia* ..	280,000
St. Denis, Reunion I.	23,972	Schiedam, Neth....	32,024	Stamford, Conn....	25,138	Tembolong, P. I. ...	20,136
St. Die, France.....	22,136	Schneidemuhl, Ger...	26,126	Stanislaw, Austria...	29,956	Temesvar, Hungary	72,555
St. Etienne, France..	148,656	Schoneberg, Ger....	172,823	Stanley, England...	23,300	Tempelhof, Germany	20,732
St. Gallen, Switz...	37,657	Schweidnitz, Ger....	31,329	Stargard, Germany..	27,551	Teplitz, Austria....	24,560
St. Gilles, Belgium...	65,637	Schwefinfurt, Ger...	21,882	Stauberg, Germany..	22,006	Teramo, Italy.....	24,538
St. Helens, England..	96,566	Schweim, Germany..	20,438	Stavanger, Norway...	36,621	Terni, Italy.....	30,641
St. John, Canada...	42,511	Schwerin, Germany..	42,518	Stavropol, Russia in		Terre Haute, Ind...	58,157
St. Johns, Newfound-		Sciaccia, Italy.....	20,090	Asia.....	54,834	Theodosia, Russia...	27,238
land.....	32,292	Scranton, Pa. ....	129,867	Stendal, Germany...	27,263	Thorn, Germany...	46,227
St. Joseph, Mo.....	77,403	Seattle, Wash. ....	237,194	Stettin, Germany...	236,113	Tientsin, China....	900,000
St. Josse-ten-Noode,		Sempalatinsk, Russia		Stirling, Scotland...	21,200	Tiflis, Russia.....	196,935
Belgium.....	33,420	in Asia.....	36,040	Stockholm, Sweden*	341,986	Tilburg, Neth.....	50,405
St. Louis, Mo.....	687,029	Sendai, Japan.....	97,944	Stockport, England..	108,693	Tilsit, Germany...	39,013
St. Louis, Senegal* ..	24,070	Senigallia, Italy.....	23,156	Stockton-on-Tees,		Tipton, England...	31,763
St. Maur des Fosses, Fr.	28,238	Seoul, Chosen, Jap.*	196,643	England.....	52,158	Tiraspol, Russia...	29,323
St. Nazaire, France..	38,267	Seraing, Belgium....	43,208	Stoke-upon-Trent,		Tirnovo, Bulgaria...	25,295
St. Nicolas, Belgium.	34,206	Seres, Turkey.....	31,000	England.....	234,553	Tiumen, Rus. in Asia	35,000
St. Omer, France....	20,993	Sergievsk, Russia...	31,413	Stolp, Germany.....	33,762	Tlemcen, Algeria...	39,757
St. Ouen, France....	41,904	Serpukhof, Russia...	30,571	Stralsund, Germany..	33,988	Tobaco, P. I. ....	21,946
St. Paul, Minn.* .....	214,744	Setubal, Portugal...	22,074	Strassburg, Germany	178,913	Tobolsk, Russia in	
St. Petersburg, Rus.*	1,907,708	Sevastopol, Russia..	71,100	Stratford, England..	42,496	Asia.....	21,401
St. Pierre, Reunion I.	29,481	Seville, Spain.....	155,366	Stretford, England..	43,000	Todmorden, England	25,455
St. Quentin, France..	55,571	Shahjahanpur, India.	71,778	Stryj, Austria.....	23,300	Tokat, Turk. in Asia	30,000
St. Thomas, Canada.	14,054	Shanghai, China....	900,000	Stuttgart, Germany..	285,589	Tokushima, Japan...	65,561
Sakai, Japan.....	61,103	Shashih, China.....	96,000	Suchau, China.....	500,000	Tokyo, Japan* .....	2,186,079
Salamanca, Spain....	26,295	Sheboygan, Wis....	26,398	Sucre, Bolivia* .....	23,416	Toledo, Ohio.....	168,497
Salem, Ind. ....	59,153	Sheffield, England..	454,653	Suez, Egypt.....	24,970	Toledo, Spain.....	23,393
Salem, Mass.....	43,697	Shenandoah, Pa....	25,774	Summy, Russia.....	28,511	Toluca, Mexico....	31,247
Salerno, Italy.....	43,428	Sherbrooke, Canada.	16,405	Sunderland, England.	151,162	Tomsk, Russia in Asia	107,162
Salford, England....	231,380	Shidzuoka, Japan...	53,616	Superior, Wis. ....	40,384	Tondo, P. I. ....	39,043
Salisbury, England...	21,217	Shimonoseki, Japan..	58,254	Surabaya, Java.....	150,198	Topeka, Kan. ....	43,684
Saloniki, Turkey....	174,000	Shiraz, Persia.....	50,000	Surakarta, Java....	118,378	Toronto, Canada...	376,538
Salta, Argentine....	23,284	Shirbin, Egypt.....	25,473	Surat, India.....	114,863	Torquay, England...	38,772
Salt Lake City, Utah*	35,063	Sholapur, India.....	61,345	Sutton, England....	21,275	Torre del Greco, Italy	35,299
Salt Lake City, Utah*	92,777	Shreveport, La.....	28,015	Sutton in Ashfield,		Torreon, Mexico....	13,845
Salzburg, Austria...	36,188	Shrewsbury, Eng...	29,389	England.....	21,707	Tortosa, Spain.....	25,368
Samara, Russia.....	95,461	Shumla, Bulgaria...	22,275	Sutton in Coldfield,		Totonicapan, Guate-	
Samarang, Java.....	96,600	Shusha, Russia....	25,656	England.....	20,132	mala.....	28,310
Samarkand, Russia in		Siakot, India.....	57,956	Swansea, Wales....	114,673	Tottenham, England	137,457
Asia.....	80,706	Siangtan, China....	850,000	Swatow, China.....	68,000	Tottori, Japan.....	32,682
San Antonio, Tex....	96,614	Sibonga, P. I. ....	25,848	Swindon, England...	50,771	Toulon, France....	104,582
San Carlos, P. I. ....	27,166	Sidi Bel Abbas, Algeria		Swinton and Pendle-		Toulouse, France...	149,576
San Diego, Cal. ....	39,578	Stegen, Germany...	27,416	bury, England....	30,759	Tourcoing, France..	82,644
San Fernando, Spain..	28,951	Siena, Italy.....	41,659	Sydney, Australia...	637,102	Tourmay, Belgium...	37,976
San Francisco, Cal.	416,912	Simbirsk, Russia...	51,959	Sydney, Canada....	17,723	Tours, France.....	73,398
San Jose, Cal. ....	28,946	Simferopol, Russia..	62,110	Syracuse, N. Y. ....	40,587	Toyama, Japan....	57,437
San Jose, Costa Rica*	29,660	Singap, China.....	875,000	Syzran, Russia.....	137,249	Toyohashi, Japan...	43,980
San Juan, Porto Rico*	48,716			Szeged, Hungary...	118,328	Trai, Italy.....	31,800
San Luis Potosi, Mex.	82,946					Trapani, Italy.....	59,375



## PRINCIPAL CITIES OF THE WORLD

Trebizand, Turkey in Asia	51,000	Vancouver, Canada	100,401	Warsaw, Russia	764,054	Wittenberg, Ger	22,419
Tredegar, England	23,604	Vannes, France	23,061	Warwick, R. I.	26,629	Wittenberge, Ger	20,600
Trenton, N. J.*	96,815	Varna, Bulgaria	41,317	Washington, D. C.*	331,069	Woking, England	24,810
Treves, Germany	48,975	Velbert, Germany	23,134	Waterbury, Conn.	73,141	Wolstanton United, England	27,341
Treviso, Italy	41,027	Vellore, India	43,537	Waterford, Ireland	27,430	Wolverhampton, Eng	95,333
Trichinopoli, India	122,028	Venice, Italy	160,727	Waterloo, Iowa	26,693	Wood Green, Eng	49,372
Trient, Austria	24,868	Vera Cruz, Mexico	29,164	Waterloo with Seafort, England	26,399	Woonsocket, R. I.	38,125
Trieste, Austria	229,475	Vercelli, Italy	54,246	Watertown, N. Y.	26,730	Worcester, Mass	145,986
Trikhala, Greece	17,809	Verdun, France	21,706	Watford, England	40,953	Workington, Eng	25,099
Tripoli, Tripoli*	35,000	Verona, Italy	81,915	Wattenscheid, Ger	27,636	Worksop, England	20,387
Tripoli, Turkey in Asia	30,000	Versailles, France	60,458	Wattrelos, France	27,503	Worms, Germany	46,821
Trivandrum, India	57,882	Verviers, Belgium	47,248	Wednesbury, Eng	28,108	Worthing, England	30,308
Trondhjem, Norway	46,252	Viborg, Russia	33,525	Weimar, Germany	34,581	Wuchang, China	800,000
Troy, N. Y.	76,813	Vicenza, Italy	44,777	Weissenfels, Ger	33,581	Wuchau, China	59,000
Troyes, France	55,486	Victoria, Brazil	20,000	Wellington, New Zealand*	70,729	Wuhu, China	129,000
Tsaritsyn, Russia	79,759	Victoria, Canada	31,660	Wenchau, China	80,000	Wurzburg, Germany	84,387
Tsu, Japan	41,299	Victoria, Hong Kong	217,775	Werdau, Germany	20,830	Yakoba, No. Nigeria	42,234
Tucuman, Argentina	74,865	Vienna, Austria*	2,031,468	Wesel, Germany	24,441	Yamagata, Japan	42,234
Tula, Russia	130,800	Viersen, Germany	30,172	West Bromwich, Eng	68,345	Yankand, China	120,000
Tunbridge Wells, Eng	35,703	Vigevano, Italy	23,909	West Ham, England	289,102	Yarmouth, England	55,808
Tunis, Tunis*	227,519	Villa Rica, Paraguay	30,000	West Hartlepool, England	63,932	Yaroslaf, Russia	71,616
Turin, Italy	427,733	Villeurbanne, France	42,526	West Hoboken, N. J.	35,403	Yeksk, Russia	42,313
Turnhout, Belgium	23,613	Vilna, Russia	184,582	Weston super Mare, England	23,235	Yenhou, China	60,000
Tver, Russia	59,083	Vincennes, France	38,568	Weymouth and Melcombe Regis, England	22,325	Yenpingfu, China	200,000
Twickenham, Eng	29,374	Vine del Mar, Chile	26,262	Wheeling, W. Va.	41,641	Yezd, Persia	50,000
Tynemouth, England	58,822	Vinnitsa, Russia	34,060	Wichita, Kan.	52,450	Yochau, China	20,000
Uccle, Belgium	27,251	Vitebsk, Russia	101,011	Widnes, England	31,544	Yokkaichi, Japan	30,140
Udaipur, India	45,595	Viterbo, Italy	21,292	Wiener Neustadt, Austria	32,874	Yokohama, Japan	394,303
Udine, Italy	47,626	Vitoria, Spain	32,377	Wiesbaden, Germany	109,002	Yokosuka, Japan	24,750
Ufa, Russia	96,295	Vittoria, Italy	32,151	Wigan, England	89,171	Yonezawa, Japan	35,380
Ujpest, Hungary	55,197	Vladikavkas, Russia	70,369	Wijai, Chosen, Japan	20,000	Yonkers, N. Y.	79,803
Ulm, Germany	55,817	Vladimir, Russia	32,029	Wilhelmshaven, Ger	35,044	York, England	82,297
Uman, Russia	31,016	Vladivostok, Russia in Asia	90,162	Wilkes-Barre, Pa.	67,105	York, Pa.	44,750
Upsala, Sweden	25,620	Voghsa, Italy	20,661	Williesden, England	154,267	Youngstown, Ohio	79,066
Urak, Russia in Asia	45,054	Volo, Greece	23,563	Williamsport, Pa.	31,860	Yuriep, Russia	42,308
Urdaneto, P. I.	20,554	Vologda, Russia	31,460	Wilmington, Del	109,716	Zaadam, Neth	24,579
Urfa, Turkey in Asia	55,000	Volsk, Russia	27,572	Wilmington, N.C.	87,411	Zacatecas, Mexico	25,905
Urga, China	30,000	Voronezh, Russia	74,417	Wimborne, England	25,748	Zagazig, Egypt	35,715
Urmia, Persia	35,000	Vyernyi, Russia in Asia	31,317	Winchester, Eng	58,876	Zanesville, Ohio	28,026
Uskup, Turkey	20,000	Vyotka, Russia	42,475	Windsor, Canada	58,876	Zanzibar, Zanzibar*	35,000
Utica, N. Y.	74,419	Waco, Texas	26,425	Winnipeg, Canada	136,935	Zara, Austria	32,506
Utrecht, Neth	119,006	Wakamatsu, Japan	39,265	Winterthur, Switz	25,066	Zeit, Germany	33,093
Utsunomiya, Japan	47,114	Wakayama, Japan	77,303	Wishaw, Scotland	17,829	Zhitomir, Russia	90,830
Valence, France	26,964	Wakefield, England	51,516	Wismar, Germany	24,376	Zittau, Germany	37,084
Valencia, Spain	233,348	Wald, Germany	25,274	Withington, England	36,201	Zombor, Austria	29,609
Valencia, Venezuela	40,000	Wallasey, England	78,514	Witten, Germany	37,450	Zurich, Switzerland	189,088
Valencennes, France	34,766	Wallsend, England	41,464	Woburn, England	25,263	Zwickau, Germany	73,538
Valetta, Malta	61,268	Walsall, England	92,130	Wolstanton, Eng	27,430	Zwolle, Netherlands	34,055
Valladolid, Spain	67,742	Waltham, Mass	27,834	Wolverhampton, Eng	95,333		
Valparaiso, Chile	162,447	Walthamstow, Eng	124,597	Wood Green, Eng	49,372		
Van, Turkey in Asia	30,000	Wandsbek, Germany	35,212	Woonsocket, R. I.	38,125		
		Warrington, England	72,178	Worcester, Mass	145,986		
				Workington, Eng	25,099		
				Worksop, England	20,387		
				Worms, Germany	46,821		
				Worthing, England	30,308		
				Wuchang, China	800,000		
				Wuchau, China	59,000		
				Wuhu, China	129,000		
				Wurzburg, Germany	84,387		
				Yakoba, No. Nigeria	42,234		
				Yamagata, Japan	42,234		
				Yankand, China	120,000		
				Yarmouth, England	55,808		
				Yaroslaf, Russia	71,616		
				Yeksk, Russia	42,313		
				Yenhou, China	60,000		
				Yenpingfu, China	200,000		
				Yezd, Persia	50,000		
				Yochau, China	20,000		
				Yokkaichi, Japan	30,140		
				Yokohama, Japan	394,303		
				Yokosuka, Japan	24,750		
				Yonezawa, Japan	35,380		
				Yonkers, N. Y.	79,803		
				York, England	82,297		
				York, Pa.	44,750		
				Youngstown, Ohio	79,066		
				Yuriep, Russia	42,308		
				Zaadam, Neth	24,579		
				Zacatecas, Mexico	25,905		
				Zagazig, Egypt	35,715		
				Zanesville, Ohio	28,026		
				Zanzibar, Zanzibar*	35,000		
				Zara, Austria	32,506		
				Zeit, Germany	33,093		
				Zhitomir, Russia	90,830		
				Zittau, Germany	37,084		
				Zombor, Austria	29,609		
				Zurich, Switzerland	189,088		
				Zwickau, Germany	73,538		
				Zwolle, Netherlands	34,055		

# DESCRIPTIVE GAZETTEER OF THE PRINCIPAL CITIES OF THE WORLD

Abbreviations: Cap=Capital; c.h.=County Seat.

**Aachen**, (Fr. *Aix-la-Chapelle*), Germany (Prussia), is an important industrial and commercial center, with iron and steel works and noted manufactories of woollen, cloth, chemicals, glass, and machinery. Large coal fields are in the neighborhood. It has several hot and cold mineral springs well-known since the time of Charlemagne. Aachen is rich in historical associations. It has a famous ancient cathedral, which contains the tomb of Charlemagne, who greatly favored the town, and who died here in 814. From 813 to 1531 the German emperors were crowned here, and the coronation hall, where the banquet after the coronation took place and which is located in the city hall, has been now restored according to its original form. Two celebrated treaties of peace were concluded here; one in 1668 between France and Spain, by which France secured a portion of Flanders; and one in 1748, which terminated the war of the Austrian Succession. A famous congress of the principal European Powers took place here in 1818, in order to settle the affairs of Europe after the final overthrow of Napoleon.

**Aalborg**, Denmark (Jutland), is a seaport with important fisheries and an active export in agricultural produce. It is the seat of a bishop.

**Aarhus**, Denmark (Jutland), is a seaport with a large transit trade. It is a bishop's see, and contains a fine Gothic cathedral dating from the 13th century.

**Abbeokuta**, Southern Nigeria, Africa, is a town with an extensive trade, situated 60 miles from Lagos on the Guinea coast, with which it is connected by railroad.

**Aberdare**, Wales (Glamorgan), has extensive collieries, and iron and tin works.

**Aberdeen**, Scotland (Aberdeen), is a seaport and the chief city in the North of Scotland. It is a pretty city, built chiefly of granite and hence called "the Granite City." The principal industries are salmon and herring fisheries, fish-curing, engineering, granite-polishing, and the manufacture of paper, leather, combs, woollens, and cottons. It has a university.

**Aberdeen**, South Dakota (c. h. Brown Co.), is an important railroad and trade center in a prosperous agricultural section.

**Abo**, Russia (Finland), is a seaport and coaling station, and has large exports of timber and iron. It is the seat of an archbishop.

**Accrington**, England (Lancashire), has extensive cotton mills, calico-printing works, iron-foundries, and manufacture of chemicals. Coal-mines are nearby.

**Acireale**, Italy (Catania), is a seaside health resort located at the foot of Mt. Etna, and has several mineral springs. The famous cave of Polyphemus and the grotto of Galatea are in the neighborhood. It is the seat of a bishop.

**Acton**, England (Middlesex), is a suburb of London, situated 8 miles west of St. Paul's Cathedral.

**Adams**, Massachusetts (Berkshire Co.), contains manufactories of soap, cotton, warp, etc.

**Adana**, Turkey in Asia (cap. Adana), has a large trade in wool, wheat, and wine, and is connected by railroad with Mersina, a port on the Mediterranean.

**Addis Abeba**, cap. Abyssinia (Shoa), has an extensive trade. A treaty of peace was signed here in 1896 between Abyssinia and Italy, by which Italy renounced her claim of a protectorate over Abyssinia.

**Adelaide**, cap. South Australia, Australia, is especially laid out on a large plan at the base of Mount Lofty range, and is about 7½ miles from its seaport, Port Adelaide. It has a university, a botanical and zoological garden, and chief among its public buildings

are the parliament houses, government offices, city hall, museum, and library. It is the seat of an Anglican and of a Roman Catholic bishop. Adelaide is the great emporium of trade for South Australia, and exports large quantities of wool, wheat, flour, wine, and copper ore.

**Aden**, Arabia, is a strongly fortified seaport and coaling station belonging to England. It is of great strategic and commercial importance especially since the opening of the Suez Canal. The principal exports are coffee, guma, spices, pearls, ostrich feathers, and hides.

**Adrian**, Michigan (c. h. Lenawee Co.), is a trade center and manufacturing town, and has a college and a state industrial school for girls.

**Adrianople**, Turkey (cap. Adrianople), is one of the principal commercial cities of Turkey in Europe, with manufactures of silk and tobacco, and large trade in perfumes and wine. It was the capital of the Turkish Empire from 1366 to 1453, and contains a beautiful mosque and a palace. It was occupied by the Russians during the Russo-Turkish war of 1829, and the treaty of peace, which concluded that war, was signed here. It was again occupied by the Russians during the Russo-Turkish war of 1877-8.

**Agra**, India (United Provinces), is a fortified town, a great railroad center, and one of the leading commercial places in the northwestern part of India. The leading manufactures are gold lace and inlaid mosaic work, and the principal articles of trade are cotton, wheat, salt, tobacco, and sugar. Agra was the capital of the Mogul Empire from the beginning of the 16th century to 1658, and it has conserved from that period some magnificent buildings. Of these the Taj Mahal is famous as a gem of Indian architecture in a setting of beautiful gardens. It is a mosque-like mausoleum, built in the 17th century by the Emperor Shah Jehan, in commemoration of his favorite queen. It is of white marble with dome and minarets and is ornamented with the exquisite mosaics for which Agra is still famous. The Moti-Masjid, or "Pearl Mosque," closely rivals in beauty the Taj Mahal.

**Agram**, Hungary (cap. Croatia and Slavonia), is the chief city of Croatia, and an archiepiscopal see. It has manufactures of linen, tobacco, and hides. It has a university, a national museum, and a fine Gothic cathedral, dating partly from the 11th century.

**Agua Calientes**, Mexico (cap. Agua Calientes), is famous for the hot springs from which it derives its name. It has large smelters, railway shops, and an active trade.

**Ahmadabad**, India (Bombay), has manufactures of cotton, gold-brocaded silks, pottery, paper, and tin. It was founded in 1412, and was formerly a city of great splendor, but has now fallen into decay. Its architectural remains, however, are even now magnificent, and often exhibit striking combinations of Jain and Saracenic characteristics. The most important buildings are the Great Mosque, adorned with two superbly decorated minarets; and the Ivory Mosque, so called because, although built of marble, it is lined with ivory and inlaid with gems.

**Aidin**, Turkey in Asia (Aidin), has manufactures of morocco leather and considerable trade in figs, olives, and grapes.

**Aix**, France (Bouches-du-Rhône), is the seat of an archbishop and has a university, a large library, and an old cathedral. The town has grown up around a hot saline spring known before the Roman invasion. Produces olive-oil and wine, and manufactures hats.

**Aix-les-Bains**, France (Savoie), is a famous health resort, with numerous warm mineral springs.

**Ajaccio**, France (cap. Corsica), is famous as the birthplace of Napoleon. It is a seaport with a good harbor, and has a large trade in olive-oil and wine as well as important anchovy and pearl fisheries. It is a favorite winter health resort. It is the seat of a bishop.

**Ajmere**, India (Rajputana), is an ancient city and famous place of pilgrimage, containing the tomb of a Mahomedan saint of the 13th century. It exports large quantities of cotton.

**Akerman**, Russia (Bessarabia), is a fortified seaport with a good harbor. It has large fishing establishments, and exports a good wine produced in the neighborhood.

**Akita**, Japan (cap. Akita), is a seaport with large exports of rice and manufactures of cloth and silk.

**Akron**, Ohio (c. h. Summit Co.), has manufactures of cereals, woollens, agricultural implements, and automobile tires; has large printing works and a college.

**Alameda**, California (Alameda Co.), is a suburb of Oakland, with pleasant gardens and homes. There is some shipbuilding here.

**Albany**, cap. New York (c. h. Albany Co.), is a city expanded from one of the earliest foreign settlements in the United States, having been started in 1540 by the French and carried on by the Dutch, who erected Fort Orange. It was captured by the English in 1664, and then named in honor of the Duke of Albany. Situated near the head of navigation of the Hudson River, connected by canals with the Great Lakes and the Lake Champlain system, and being at the junction of several railroad lines, Albany has commercial importance. Its leading industries are printing, bookbinding, brewing, and the manufacture of stoves and other metal articles. Among its prominent buildings are the State Capitol, completed in 1898, which cost nearly \$25,000,000; and the Education Building, which contains, besides the offices of the State Department of Education a valuable library of over 500,000 volumes a library school, and a museum of Natural History, all under State control. Other prominent buildings are the Cathedral of All Saints, Dudley Observatory, and the City Hall, designed by H. H. Richardson.

**Albuquerque**, New Mexico (c. h. Bernalillo Co.), is the largest city of New Mexico, and an important railroad and trade center. It is the seat of the University of New Mexico. Gold, silver, and copper mines are in the vicinity.

**Alicamo**, Italy (Trapani), is an ancient city of Sicily, built on the north slope of Mt. Bonifato, and contains many interesting ruins of mediæval buildings.

**Alicoy**, Spain (Alicante), is an important industrial town, with manufactures of cloth, linen, matches, and paper—especially cigarette-paper.

**Aldershot**, England (Hampshire), has nearby the largest military camp in England.

**Aleppo**, Turkey in Asia (cap. Aleppo), is an important and historic trade center of Northern Syria, and one of the prettiest cities of the East, with clean, well-paved streets, stately buildings and numerous mosques with their fine cupolas and minarets. Its Italianized name is reminiscence of the trade relations with Venice, active to the close of the 15th century, when the discovery of the Cape route to India deprived Aleppo of its position as the principal emporium of trade between Asia and Europe. Its trade is still very extensive, and it has, besides manufactures of silks, cottons, carpets, gold and silver threadstuffs, soap, and leather goods. Its port is Alexandretta, on the Mediterranean about 70 miles to the west.

**Alessandria**, Italy (cap. Alessandria), is the strongest fortified town in Northern Italy and an important railroad center. It has manufactures of silk, linen, hats, and macaroni, and carries on an active trade. It is the seat of a bishop. Near Alessandria took place in 1800 the famous battle of Marengo.

**Alexandria**, Egypt, is the principal port and coaling station of the country, and one of the chief commercial places on the Mediterranean, with large exports of cotton, cotton-seed, sugar, dates, tobacco, etc. It is

the seat of a Roman Catholic archbishop. Alexandria was one of the most famous cities of antiquity. It was founded by Alexander the Great in 332 B. C., and soon became the center of the world's commerce. It reached its highest splendor under the Ptolemies, when it was second only to Rome, and was the principal seat of Greek culture, which spread from here to all parts of the world (3rd century B. C.—4th century A. D.). It contained the famous Alexandrian library, the largest of the ancient world. One of the so-called Cleopatra's Needles, two obelisks of the 16th century B. C. which stood at Alexandria, was presented in 1881 by the Khedive of Egypt to the United States, and was placed in Central Park in New York; the other stands on the Thames Embankment in London.

**Alexandria**, Virginia (Alexandria Co.), has numerous buildings of historical interest including Christ Church, with the pews in which George Washington and Robert E. Lee worshipped; the old Carlyle House, the headquarters of General Braddock in 1755; and the so-called Lord Fairfax House, a fine example of Colonial architecture. Nearby is Mt. Vernon, the home of George Washington.

**Alexandropol**, Russia (Erivan), is an important fortress and town of Russian Armenia.

**Alexandrovsk**, Russia (Ekaterinograd), has an extensive grain trade and three annual fairs.

**Algiers**, cap. Algeria (cap. Algiers), is a strongly fortified seaport and coaling station, which since the French occupation has been transformed from an oriental town to a place of even more modern aspect than many European cities. It has large open squares and gardens, and imposing public buildings, among which are the palaces of the government, the Roman Catholic Cathedral, the military academy, the astronomical observatory, etc. It has become lately a favorite winter resort for Europeans. Algiers is the chief commercial center of the country and its principal exports are flour, esparto, wine, olive-oil, and fruit.

**Alicante**, Spain (cap. Alicante), is a seaport with large exports of lead, copper, almonds, licorice, esparto, and wine.

**Aligarh**, India (United Provinces), is the seat of a Mohammedan college, and contains a historic fort. The native city is called Koil.

**Allahabad**, India (United Provinces), is a fortified town, an important railroad center, and being situated on the great waterway between Calcutta and the North of India, is also a very active commercial center, marketing the cotton, sugar, indigo, and other products of the district. The present city with its great citadel was founded by Akbar in 1575. Allahabad is a sacred city of the Hindus and a much-frequented place of pilgrimage. It has a university.

**Allegheny**, Pennsylvania. See Pittsburg.

**Allenstein**, Germany (Prussia), has important iron-foundries and machine-shops.

**Allentown**, Pennsylvania (c. h. Lehigh Co.), has manufactures of iron, steel, silk, clothing, etc. It is the seat of Muhlenburg College, and of a woman's college.

**Almeria**, Spain (cap. Almeria), is a fortified seaport. It exports grapes, almonds, and oranges.

**Alst**, Belgium (East Flanders), is a fortified town with manufactures of lace, linen, cottons, and leather.

**Alpena**, Michigan (c. h. Alpena Co.), is a summer resort and milling town on Thunder Bay. It has extensive shingle and flour mills, tanneries, and cement works.

**Altenburg**, Germany (cap. Saxe-Altenburg), has manufactures of brushes, woollen goods, gloves, and cigars. Near the town is a famous ducal castle, dating from the 14th century and restored in 1865-70.

**Altendorf**, Germany (Rhenish Prussia), is a suburb of Essen, and contains numerous industrial colonies.

**Alton**, Illinois (Madison Co.), has several collegiate institutions and produces building-stone, brick, coal, agricultural implements, etc.

**Altona**, Germany (Prussia), is a free port and coaling station adjoining Hamburg, and has varied industries, including extensive manufactories of tobacco and cigars.

**Altoona**, Pennsylvania (Blair Co.), is a mining, manufacturing, and farming trade center. Here the locomotive and car works on the Pennsylvania railroad employ about 12,000 men.

**Alwar**, India (Rajputana), is a trade center, and contains a notable palace of the Maharajah.

**Amarillo**, Texas (c. h. Potter Co.), is an important trade center in a rich agricultural section of the "pan-handle" of Texas. Dry farming is extensively carried on in the vicinity.

**Ambala**, India (Punjab), is a trade center and military station.

**Amiens**, France (cap. Somme), is a large manufacturing center, with extensive manufactories of cotton, velvet, plush, tapestry, linen fabrics, silk, beet sugar, and paper. It is the seat of a bishop and its cathedral, built in the 13th century, is a masterpiece of Gothic architecture. Other noteworthy buildings are the city hall (1600-1760), in which the Peace of Amiens was signed in 1802; the large museum in Renaissance style (1864); and the public library (1791).

**Amoy**, China (Fokien), is a treaty port and coaling station with a large, well-sheltered harbor for the largest vessels. Exports chiefly tea, sugar, and rice.

**Amritsar**, India (Punjab), is an important trade center and the religious metropolis of the Sikhs, a distinction which, along with its name (literally, "pool of immortality"), it owes to its sacred tank, in the midst of which stands the marble temple of the Sikh faith. There is also a remarkable moated fortress. It manufactures shawls, cotton and silks.

**Amsterdam**, Netherlands (North Holland), is a seaport and the largest and most important city of the country. It has an extensive harbor for the largest vessels, where the Amstel joins the "Y"—an enlarged arm of Zuider Zee—and is also connected with the North Sea by a large canal. Amsterdam is the headquarters of the shipping interests and of the financial institutions of the Netherlands. It exports butter, margarin, cheese, gin, linen, Westphalian coal, coke, and iron, and is the principal market for the produce of the Dutch colonies, namely, rice, coffee, sugar, spices, tin, petroleum, and timber. The chief industrial establishments are sugar-refineries, engineering-works, mills for polishing diamonds and other precious stones, breweries, distilleries, etc. Amsterdam is a picturesque city, somewhat semicircular in plan, composed chiefly of red brick houses erected on piles driven through loam and loose sand to a firmer sub-stratum. In the older houses goods were frequently stored in attics, and a characteristic feature is the great hooks and tackle projecting from the quaintly-fashioned gable ends. Many of the streets are threaded by canals, which carry much of the heavy traffic, and are crossed by about 300 bridges. A great palace and some famous old churches are of interest to travelers, but the superb art collections, comprising many paintings by renowned Dutch and Flemish masters, and particularly rich in Rembrandts are the pride of the city. Many of these are housed in the magnificent National Museum built 1877-85. It has a university, an academy of sciences, and botanical and zoological gardens, famous for the excellence and rarity of their exhibits, and the fine condition of the animals. The decline of Antwerp and the closing of the Schelde in the 16th and 17th century raised Amsterdam to the rank of the first commercial city in Europe at that time. Its present development dates from the opening of its North Sea Canal in 1876.

**Amsterdam**, New York (Montgomery Co.) is an industrial center, with extensive manufactories of carpets, knit-goods, silks, etc.

**Ancona**, Italy (cap. Ancona), is a fortified seaport and naval arsenal, and the most important Italian port on the Adriatic after Venice. It exports grain, fruit, hides, silks, asphalt, and sulphur. It is a bishop's see and has a cathedral dating from the 11th century.

**Anderlecht**, Belgium (Brabant), is a manufacturing suburb of Brussels with extensive textile works.

**Anderson**, Indiana (c. h. Madison Co.), has extensive manufactories of iron and steel, glass, brick, etc.

**Andijan**, Russia (Russian Turkestan), is a trade

center situated in the midst of a fruit growing region.

**Andria**, Italy (Bari), is the seat of a bishop, and has a fine cathedral built in the 11th century. Manufactures majolica, and has large trade in almonds.

**Angers**, France (cap. Maine-et-Loire), has manufactories of silks, woollens, cottons, iron and copper ware, and a large trade in wine and agricultural produce. It is the seat of a bishop, and has a fine cathedral dating from the 13th century.

**Angouleme**, France (cap. Charente), has manufactories of paper and a large trade in cognac. It is the seat of a bishop, and has a fine cathedral in the Romanesque style dating from the 12th century. It is the birthplace of Marguerite of Navarre (1492), author of the "Heptameron."

**Ann Arbor**, Michigan (c. h. Washtenau Co.), has important manufactories of agricultural implements. It is the seat of the state University of Michigan, founded in 1837, and one of the most important educational institutions in the United States; it is attended by about 5,000 students, and is richly endowed.

**Ansonia**, Connecticut (New Haven Co.), has manufactories of clocks, brass and copper goods, woollens, etc.

**Antequera**, Spain (Malaga), has a large trade in olive-oil and fruit.

**Antigua**, Guatemala, was the ancient capital of the country. Its inhabitants are largely engaged in making carved cane heads and dolls, representing very accurately national costumes and customs.

**Antofagasta**, Chile (Antofagasta), is a seaport with a rough landing through surf. It exports saltpeter, borax, silver and copper ores, etc.

**Antwerp**, Belgium (cap. Antwerp), is a strongly fortified city, and has one of the finest harbors in the world, made by dredging out the river Schelde. Its quays extend for more than 3½ miles, and it is a coaling station and an important port for the interior, being the terminus of many steamship lines. Diamond-cutting is one of its important trades, and its manufactures include silks, velvets, laces, serges, and flannels; these, with grain, chemicals, coal, iron, glass, and various other manufactured articles are exported. There are also extensive shipbuilding yards and sugar-refineries. While possessing handsome modern residences and business sections, Antwerp is famous for its many ancient edifices; such as the city hall and the guild houses, partially enclosing the square upon which faces the famous cathedral, which was begun in 1352 and completed in 1592, and which is a masterpiece of Gothic architecture. The house and shop of Christopher Plantin, one of the earliest and most famous printers, stands now substantially as it did in the owner's time, having been transformed into a museum. Everywhere are ancient wood-carvings, iron-work, and other metal objects, which are of much interest to students of art and antiquities. There is an art school in Antwerp, and a fine art gallery containing many modern paintings, as well as old masters. The works of Rubens, Van Dyck, and other Flemish painters are treasured in the museums and churches. Rubens is buried in the Church of St. Jacques, but three of his most magnificent religious pictures, the Assumption, the Descent from the Cross, and the Elevation of the Cross, are hung in the cathedral. There is a famous zoological garden in Antwerp. Before its occupation by the Spaniards in the 16th century Antwerp was among the greatest commercial cities of the world. It soon sank into utter ruin, but began to prosper again during the French occupation at the beginning of the 19th century.

**Aomori**, Japan (cap. Aomori), has a fine natural harbor and considerable trade.

**Apeldoorn**, Netherlands (Gelderland), has paper-mills. Nearby is the castle of Het Loo, the summer residence of the royal family.

**Appleton**, Wisconsin (c. h. Outagamie Co.), has flour, paper, wood-pulp, and woollen mills. It is the seat of several collegiate institutions.

**Aquila**, Italy (cap. Aquila degli Abruzzi), has manufactories of paper and linen, and a large trade in saffron, which is cultivated in the neighborhood. It is the seat of a bishop, and has a fine cathedral dating from the 13th century, which has been lately restored.

**Arad**, Hungary, is a fortified town and an important railway center. It has large distilleries and flour-mills, and an active trade in agricultural produce and cattle. It is the seat of a Greek Orthodox bishop.

**Arequipa**, Peru (cap. Arequipa), is the second largest town in Peru, and has a large trade in wool, alpaca, gold and silver ores, and cattle. It is situated near the volcano El Misti, and has suffered severely from earthquakes. It is the seat of a Catholic bishop. Arequipa was founded by Francisco Pizarro in 1540.

**Arezzo**, Italy (cap. Arezzo), is an ancient Etruscan city, which abounds in architectural remains of the Middle Ages, including a 13th century cathedral. It is the seat of a bishop. The poet Petrarch was born here in 1304.

**Argao**, Philippine Islands (Cebu), is a seaport with a good harbor.

**Arles**, France (Bouches-du-Rhône), is one of the oldest towns of southern France, with famous Roman ruins, the most extensive being the great amphitheatre, which is supposed to have surpassed that of Nîmes, but which has since been converted into a bullring. Among the more modern buildings of note are the mediæval cathedral and the Church of Notre Dame. It has shipbuilding yards and manufactures silk and hats.

**Armentières**, France (Nord), has extensive manufactures of linen and cotton.

**Arnhem**, Netherlands (cap. Gelderland), has interesting churches and public buildings, which contain valuable art collections. It manufactures furniture, glass, and paper.

**Ascherleben**, Germany (Prussia), has manufactures of machinery, linen, woollen goods, etc.

**Ascoli**, Italy (cap. Ascoli-Piceno), is an ancient city with many interesting remains including a very ancient cathedral. It is the seat of a bishop. Manufactures majolica, glass and paper.

**Ascot**, England (Berkshire), is a famous race-course situated 6 miles southwest of Windsor. The races, which are held in June and are attended by the royal family in semi-state, are one of the social events of the year.

**Asheville**, North Carolina (c. h. Buncombe Co.), is a widely-known health resort, frequented by southerners for its comparative coolness in summer (mean temp. 72°) and by northern folk for its mildness in winter (39°) and spring (53°). Its climate is dry and bracing, and is said to be pre-eminently suitable for checking the early stages of tuberculosis, while sufferers from asthma, hay fever, etc., derive benefit here. The surroundings are notably picturesque.

**Ashkabad**, Russia in Asia (Turkestan), has a large distributing trade.

**Ashland**, Wisconsin (c. h. Ashland Co.), is at the head of navigation of Lake Winnebago and Green Bay waterway, and is a shipping port for the hematite ore of the Gogebic Iron Range. It has enormous ore docks, large charcoal blast-furnaces, and lumber mills. It has several collegiate institutions.

**Ashtabula**, Ohio (Ashtabula Co.), is an important iron ore shipping point, and has large iron-works, tanneries, etc.

**Ashton-under-Lyne**, England (Lancashire), has extensive manufactures of cotton, and large dyeing establishments.

**Ambres**, France (Seine), is a residential suburb of Paris, on the Seine.

**Asti**, Italy (Alessandria), is the seat of a bishop and has a Gothic cathedral (13th century) with numerous fine paintings. Asti is famous for its wine.

**Aston Manor**, England (Warwick), has extensive machine-shops and manufactures of arms, toys, etc.

**Astrakhan**, Russia (cap. Astrakhan), is the chief port of the Caspian Sea, and is situated about 40 miles from the mouth of the Volga. It has a large distributing trade in cottons, fish, caviare, rice, wool, petroleum, timber, and fruit. One of the largest fairs in Russia is held here annually. It is the seat of a Greek Orthodox and of an Armenian bishop.

**Asuncion**, cap. Paraguay, is at the head of navigation of the Parana River, and has an extensive trade in

tobacco, hides, and Paraguay tea. It is one of the oldest towns in South America, having been founded on August 15, 1536. It is the seat of a Catholic bishop.

**Atchison**, Kansas (c. h. Atchison Co.), has a large trade in grain, flour, and live stock, and more than fifty important manufacturing establishments. It is the seat of the State Soldiers' Orphans' Home, an insane asylum, and several collegiate institutions.

**Athens**, Georgia (c. h. Clarke Co.), has a large trade in cotton, and numerous manufactures of cotton products. It is the seat of the University of Georgia and of the State College of Agriculture, and has a State Normal School and several other educational institutions.

**Athens**, cap. Greece (cap. Attica), was anciently the capital of the state of Attica, and the chief center of Greek literature, art, and culture. It is now the capital of the modern kingdom of Greece, and the seat of a Greek Orthodox archbishop. It is a well-built city with a fine royal palace, many handsome private residences, a university, and other educational institutions. It has an important trade, and manufactures of morocco leather, and silks. The city, which takes its name from Athena, "goddess of science, arts and arms," who was its own patron divinity, was originally built on the Acropolis,—a conspicuous limestone rock rising 500 ft. above the Attic plain,—but ultimately extended to the plain itself; while the Acropolis became the citadel and subsequently the site of a group of beautiful temples at the time of Iericles (5th century B. C.). The ruins of the Parthenon, the Erechtheum, the temple of Nike Apteros ("Wingless Victory"), and the Propylæa, still remain to testify to the former glory of the Acropolis. Of the other ancient buildings the most notable are the Theseum (also of the Periclean period, and still almost perfect); the fragments of the vast temple of Zeus (begun in 530 B. C. and finished by the Roman Emperor Hadrian in the 2nd century A. D.); the theatre of Dionysus, etc. Not far from the Acropolis rose the hill Lycabettus (911 ft.), and the hillocks or ridges of the Pnyx and of the Areopagus, or Mars Hill. At a greater distance the plain is bounded by Hymettus (3,368 ft.), Pentelicus (3,641 ft.), and other ranges. According to tradition Athens was founded by the legendary hero Cecrops. The most brilliant period of the history of Athens was when, after the Persian wars (5th century B. C.), it took the lead amongst the Greek states, became powerful by land and sea, was adorned by Pericles with most glorious buildings, and brought Greek literature, philosophy, and art to their highest development. Its decline dates from the disastrous conclusion of the Peloponnesian war (403 B. C.). It was plundered and ruined by Sulla in 87 B. C., and neither under Byzantine nor Turkish rule ever attained any prosperity. Many of the buildings on the Acropolis have been destroyed since the 15th century, especially during the Venetian raids.

**Atlanta**, cap. Georgia (c. h. Fulton Co.), is a prosperous commercial and industrial city, an important railway center, and the largest wholesale distributing point of the southeastern states. It has extensive manufactures of cotton, fertilizers, patent medicines, car wheels, flour and iron, and is one of the chief distributing points in the South for northern and western manufactures. The chief staples of its trade are tobacco and cotton. The great point of interest in the history of Atlanta, which was founded in 1840, is its siege and capture (Sept. 2nd, 1864) by Gen. Sherman, who, after holding the city for two months, began here his famous "March to the Sea."

**Atlantic City**, New Jersey (Atlantic Co.), is the most frequented seaside resort of America, the population of which is increased about fivefold in August by visitors from all over the country. It is also frequented in winter and spring, the climate being comparatively mild and sunny and the air exceedingly bracing. The beach is one of the finest in America, and from 50,000 to 100,000 people often bathe here in one day. It has a board walk 40 ft. wide and over 5 miles long, flanked on the landward side by hotels, shops, and places of amusement.

**Attleboro**, Massachusetts (Bristol Co.), has exten-

five manufactories of jewelry and electro-plate, also of woollen and knit goods, boots and shoes.

**Aubervilliers**, France (Seine), is a suburb of Paris with manufactories of leather, perfumery, chemicals, etc.

**Auburn**, Maine (c. h. Androscoggin Co.), has extensive manufactories of cotton goods, and boots and shoes.

**Auburn**, New York (c. h. Cayuga Co.), has large manufactories of agricultural implements, tools, carpets, and shoes. The State Prison, located here, contains over 1,200 convicts.

**Auckland**, New Zealand (cap. Auckland), is an important seaport and coaling station, possessing a spacious harbor. It exports frozen meats, fish, fruit, flax, wool, hides, tallow, Kauri gum, gold, and timber, and has manufactories of glass, shipbuilding yards, and sugar refineries. It is the seat of an Anglican and of a Roman Catholic bishop. It was formerly the capital of New Zealand.

**Augsburg**, Germany (Bavaria), is an historic city with many interesting buildings. During the 15th and 16th centuries, Augsburg was one of the trade emporiums between Northern Europe, Italy, and the East. Its name is also prominently associated with the leading events of the Reformation in Germany. It manufactures textiles, machinery, metallic wares, and paper, and has an extensive trade in printing and book-binding. Its principal edifices are the Renaissance city hall (1620), with its splendid "Golden Hall"; the Perlach Tower, dating from the 11th century; the former episcopal palace, where, on the 25th of June, 1530, the Protestant princes presented the Augsburg Confession to Charles V.; and the Gothicised Romanesque cathedral (994-1421) with its bronze doors and early glass-paintings.

**Augusta**, Georgia (c. h. Richmond Co.), is at the head of navigation of the Savannah River and carries on a large trade in cotton. Its cotton mills, run by a system of water-power canals, produce more unbleached cotton than any other city in America. There is a United States Arsenal at Summerville (3 miles).

**Augusta**, cap. Maine (c. h. Kennebec Co.), is at the head of tidal navigation of the Kennebec River, one-half mile below the huge Kennebec dam, which affords water-power for its cotton factories, pulp-mills, shoe-manufactories, etc. In addition to the State House, the noteworthy buildings are the Maine Insane Asylum, the United States Arsenal, and the Lithgow Library.

**Aurora**, Illinois (Kane Co.), has large railroad car shops, cotton-mills, smelting-works, foundries, and machine-shops. It is the center of a prosperous farming section.

**Aussig**, Austria (Bohemia), has extensive coal-mines, chemical works, and shipbuilding yards.

**Austin**, cap. Texas (c. h. Travis Co.), is a wholesale supply center for an extensive district. The most prominent building is the Capitol, one of the largest structures of the kind in the United States; it is built of granite and cost \$3,500,000. There are also the main building of the State University, which accommodates the law and literary departments; State asylums for the blind, the insane, and deaf-mutes, with departments for colored patients of these classes; the State Confederate Home, and numerous collegiate institutions.

**Aux Cayes**, Haiti, is a seaport with exports of coffee, cocoa, and logwood.

**Auxerre**, France (cap. Yonne), has manufactories of cloth and trade in wine and leather. It contains a fine Gothic cathedral dating from the 15th century.

**Avellino**, Italy (cap. Avellino), is situated amidst groves of hazel-nuts, which were famous even in antiquity. It is the seat of a bishop.

**Avignon**, France (cap. Vaucluse), is celebrated in church history as the temporary seat of the popes, who resided here continuously from 1309 to 1378. From 1378 to 1418 it was the seat of the French anti-popes. The most conspicuous buildings are the vast palace of the popes, and the cathedral, which date from the 11th century. During the middle ages the surrounding district formed a county, which was in the possession of the popes until 1790, when it was united

with France. Avignon is the seat of an archbishop. Garden produce, fruit, wine, and honey of good quality are produced in the neighborhood.

**Ayr**, Scotland (cap. Ayr), is a seaport with large docks, and manufactories of carpets, woollens, and chemicals.

**Ayuthia**, Siam, was formerly the capital of the country.

**Asot**, Russia (Don Cossacks), is a trade center, of which fish-curing is the leading industry.

**Badajoz**, Spain (cap. Badajoz), is a bishop's see and has an interesting cathedral. It has extensive leather manufactories. It is a strongly fortified city and was captured by Wellington in 1812.

**Baden**, Germany (cap. Baden), is a famous health resort, much frequented for its mineral springs and baths.

**Bagdad**, Turkey in Asia (cap. Bagdad), is a walled city which, before the completion of the Suez Canal, commanded a large part of the traffic between Europe, Persia, and India. It has still a large and growing trade, the principal exports being wool, hides, gums, and dates. Founded in the 8th century it became soon afterwards the capital of the famous caliphate of Bagdad.

**Bahia**, Brazil (cap. Bahia), is a seaport and coaling station, which exports cocoa, coffee, tobacco, hides, rubber, sugar, cotton, and manganese. Among its public buildings are the government palace, the mint, and a cathedral. It is the seat of a Catholic archbishop.

**Bahia Blanca**, Argentina (Buenos Aires), is a port with a fine harbor, and a railroad center of considerable importance. Exports wood, sheepskins, hair, and wheat.

**Baireuth**, Germany (Bavaria), is famous as the place of the Wagner musical festivals, which are held in a national theatre built under the supervision of the composer who is buried in the garden of his villa here. Has manufactories of textiles.

**Bakersfield**, California (c. h. Kern Co.), is a railroad and trade center in a stock-raising and fruit-growing section. It has oil-refineries, machine shops, car shops and fruit-packing establishments.

**Baku**, Russia (cap. Baku), is a strongly fortified port and the chief Russian naval station on the Caspian Sea. It is the center of the most productive petroleum district in the world, over 1,500 oil-wells being operated in the neighborhood, and the oil is carried by pipes directly to the refineries. Baku was taken by Russia from the Persians in 1806.

**Ballarat**, Victoria, Australia, is a gold-mining center, where gold was discovered in 1851. When the surface diggings became exhausted after the first great rush, deposits of gold were found at greater depths, and now there are mines as deep as some coal-pits. The "Welcome Nugget," the largest ever found, was discovered in 1858 at Baker Hill. It weighed 2,217 oz., 16 dwt., and was sold for \$52,000. Ballarat is the seat of an Anglican and a Roman Catholic bishop.

**Baltimore**, Maryland (c. h. Baltimore City Co.), is a port and coaling station and the metropolis of Maryland. It has an excellent harbor, with good anchorage for vessels, and no bar. It exports wheat, flour, cotton, tobacco, oil, lumber, and canned goods. Next to New York, it is the largest grain-market on the Atlantic coast. It is the chief seat of the canning industry in the United States, its materials being the famous oysters from the waters of Chesapeake Bay and fruit from its shores. There are extensive manufactories of iron, steel, and copper, and the Bessemer Steel Works at Sparrow's Point (9 miles) have a daily capacity of 2,000 tons. The cotton-duck mills in and near Baltimore produce three-fourths of the sail-duck made in the United States. Among its educational institutions are the famous Johns Hopkins university, and its adjunct, the Johns Hopkins hospital and medical school. A Roman Catholic Cathedral, containing some interesting paintings, and the house of the Archbishop of Baltimore, who is a cardinal and primate of the United States, are located here.

**Bamberg**, Germany (Bavaria), is an ancient city with many notable buildings, chief among them being

the cathedral built in the 13th century. Has manufactures of cottons and woollens.

**Bangalore**, India (cap. Mysore), has manufactures of silk, cotton, cloth, carpet, etc., and is noted for its salubrious climate.

**Bangkok**, cap. Siam, is a port and coaling station on the Menam, which exports rice, paddy, teak, ebony, sapan-wood, spices, gum, ivory, and hides. The internal traffic is chiefly carried on by means of canals, there being only a few passable streets in the city. A large number of the houses float on rafts moored to the banks of the river and its many canals; and the ordinary houses of the city, which are almost wholly of bamboo or other wood, are raised upon piles. The temples are decorated in the most gorgeous style; the Siamese take great pride in lavishing their wealth on them. In the neighborhood are iron-mines and forests of teak-wood.

**Bangor**, Maine (c. h. Penobscot Co.), is a port of entry and the chief city of eastern Maine, and is at the head of navigation of the Penobscot River. Its chief industry is the sawing and shipping of timber.

**Banjerassin**, Borneo (cap. Dutch Borneo), is a fortified city with extensive trade.

**Barcelona**, Spain (cap. Barcelona), is a seaport and coaling station, and the principal industrial and commercial city in Spain. It has extensive cotton-mills and iron manufactures, and exports cottons, woollens, paper, wines, fruits, and almonds. It is the seat of a bishop, and has a splendid Gothic cathedral built 1298-1448. It possesses a university, a naval institute, an academy of arts, and several large libraries. During the last fifty years Barcelona has been the scene of several revolts against the Spanish government. There was serious rioting in 1909, when many churches and convents were attacked.

**Barreilly**, India (United Provinces), manufactures fine furniture, cutlery, embroidered silk, and perfumery.

**Bartrush**, Persia (Masandaran), is one of the principal trade centers in the country.

**Bari**, Italy (cap. Bari delle Puglie), is a seaport on the Adriatic, which exports wine, olive-oil, lemons, figs, tartar, and soap. The chief buildings are the Lombardic church of San Nicola (1087), the still older cathedral in Byzantine style, and the old Norman castle. It is the seat of an archbishop.

**Barili**, Philippine Islands (Cebu), has extensive fisheries and produces woven fabrics.

**Barietta**, Italy (Bari delle Puglie), is a seaport with a harbor which admits small vessels only, although larger ones find good anchorage ground in a roadstead. Trades in wine; olives, and other agricultural products.

**Barmen**, Germany (Prussia), is the seat of the Rhenish Missionary Society, which has here a large seminary. It has extensive manufactures of textiles, and is the largest ribbon manufacturing town on the continent.

**Barnaul**, Siberia (Tomsk), is a great mining and smelting center. There are here a mint for copper coins, a mining school, and an observatory.

**Barnsley**, England (Yorkshire), has manufactures of linen, iron, steel, and glass, and bleaching and dyeing works. There are numerous collieries in the neighborhood.

**Baroda**, India (Baroda), is a place of considerable trade and has numerous temples.

**Barquisimeto**, Venezuela (cap. Lara), is a well-built town in the center of a coffee producing section. Among its prominent buildings are the government palace, barracks, market, and cathedral. It is the seat of a Catholic bishop.

**Barranquilla**, Colombia (Bolívar), is a port at the head of navigation of the Magdalena River, 15 miles from the sea, and has a good harbor, dry dock, and two slipways. Exports gold, silver ore, hides, rubber, coffee, cattle, tobacco, and balsam.

**Barrow-in-Furness**, England (Lancashire), is a seaport with a good harbor, and has extensive shipbuilding yards, and large iron and steel works. Exports iron ore, pig iron, and steel rails. Barrow owes much of its prosperity to the discovery of the Bessemer process of steel-making and to the fact that the hema-

tite ores of this district are especially adapted to the process. Interesting ruins of Furness Abbey, which was founded in 1127, lie within two miles of the town.

**Basel**, Switzerland (cap. Basel), is the second largest city of Switzerland and an important railway center. It has large plants for obtaining electric power from the Rhine and has extensive manufactures of metal wares and of textiles, especially silks and ribbons. It has a university. A great church council, the Council of Basel, was held here, lasting from 1431 to 1443.

**Basra**, Turkey in Asia (Basra), is a port and coaling station on the Shat-el-Arab, 70 miles from its mouth into the Persian Gulf. Its trade is largely a transit one with Bagdad, and its principal exports are dates and barley.

**Batangas**, Philippine Islands (cap. Batangas), has a spacious and well sheltered harbor. It is an important center of industry and trade, and during February agricultural and industrial fairs are held. Exports coffee.

**Batavia**, Java (cap. Batavia), is the capital of the Dutch East Indies and a seaport and coaling station, with anchorage for large vessels. It is the chief mart among the islands of the Asiatic archipelago for the products of the eastern seas and the manufactures of the west. It exports coffee, rice, sugar, spices, indigo, hides, teak, tin, and tamarinds.

**Batavia**, New York (c. h. Genesee Co.), has extensive manufactures of plows and harvesters, boots and shoes, and contains a state institution for the blind.

**Bath**, England (Somerset), is famous for its medicinal water, four principal springs rendering no less than 184,000 gallons of water per day. They contain carbonic acid, chloride of sodium and magnesium, sulphate of soda, carbonate and sulphate of lime, etc. The baths are both elegant and commodious.

**Bath**, Maine (c. h. Sagadahoc Co.), has shipbuilding yards and manufactures of brass and iron goods. It has a coastwise trade in ice and lumber and is a port of entry.

**Batley**, England (York), manufactures heavy woollen cloths, and has large foundries and collieries.

**Baton Rouge**, cap. Louisiana (c. h. East Baton Rouge Parish), is the seat of the Louisiana State University, and contains a state institution for the deaf, dumb, and blind, a state agricultural and mechanical college, and an agricultural experimental station. Its manufactures include cotton-seed products, lumber, sugar, molasses, and agricultural implements.

**Battle Creek**, Michigan (Calhoun Co.), is an attractive industrial city and summer resort, with two large sanitariums and a college. Its manufactures include farm implements, cereals, etc.

**Batum**, Russia (Kutais), is a fortified port and coaling station on the Black Sea, with a sheltered harbor. Exports petroleum, manganese, walnut wood, licorice, wool, etc.

**Bauan**, Philippine Islands (Batangas), has a brisk coast and river trade.

**Bautzen**, Germany (Saxony), has manufactures of hosiery, gloves, and machinery. Here Napoleon won a barren victory over the allied Russians and Prussians on May 20-21, 1813.

**Bay City**, Michigan (c. h. Bay Co.), is noted for its large shipbuilding plants and extensive trade in lumber, and has many lumber mills.

**Bayonne**, France (Basses-Pyrénées), is a fortified port on the Adour, 3 miles from the Bay of Biscay with a good harbor. It exports wood, rosin, turpentine, cast iron, zinc, and steel. It is the seat of a bishop, and has a fine cathedral dating from the 13th century.

**Bayonne**, New Jersey (Hudson Co.), is a suburb of New York City. It has extensive petroleum refineries which are connected by pipe lines with the oil-fields of Pennsylvania, and several of the leading cities of the North Atlantic coast. Other industries are manufactures of chemicals, ammonia, and colors; coal is shipped here.

**Beaumont**, Texas (c. h. Jefferson Co.), is a railroad and trade center in a petroleum producing section. It has rice mills, car works, machine shops, and other industries. It ships large quantities of lumber, and has

an active wholesale trade in petroleum and general merchandise.

**Beaver Falls, Pennsylvania** (Beaver Co.), is situated in a region where coal and gas abound, and produces iron, steel, wire, glassware, and pottery.

**Bedford, England** (cap. Bedford), has extensive manufactures of agricultural implements and straw-plaiting. It is the birthplace of John Bunyan (1638).

**Beirut, Turkey** in Asia (Syria), is a seaport and coaling station on the Mediterranean, with a tideless harbor and no bar. Its trade is largely a distributing one, Beirut being the port for Damascus and other parts of Syria. Exports silk, oil, gums, and fruit. Much raw silk is produced from the silkworms in the immediate vicinity. It is the center of the Oriental book trade in Syria. Has several collegiate institutions, an observatory, and many relics of antiquity. It is the seat of a Greek Orthodox and of a Maronite bishop, and is the headquarters of several foreign missions.

**Bekes, Hungary**, has a trade in cattle, corn, and honey.

**Belfast, Ireland** (cap. Antrim), is a seaport and coaling station with a safe and easily accessible harbor, and the chief commercial and manufacturing city of Ireland. It is the center of the Irish linen trade, and has two large shipbuilding yards which have turned out some of the largest vessels afloat. It also has extensive breweries, distilleries, flour-mills, rope works, etc. The country around is extremely beautiful and the city is, perhaps, more picturesque than any other large commercial and manufacturing town in the British Isles.

**Belfort, France** (cap. Haut-Rhin), is a strongly fortified town, the center of the system of fortifications on the eastern frontier of France. It has steel and iron works and manufactures of textiles and hats.

**Belgrade, cap. Servia**, is a fortified city, which was the scene of many historic sieges. There are no industries of importance, but Belgrade is the chief emporium of trade for Servia.

**Bellary, India** (Madras), is a fortified city and military headquarters, with two forts. It had an active trade in cotton.

**Belleville, Ontario, Canada**, is a port on the north shore of the Bay of Quinte and has extensive flour mills, canning factories, cement works, etc.

**Belleville, Illinois** (c. h. Saint Clair Co.), manufactures glass, stoves and machinery. It has one of the largest rolling-mills in the west, and there are also coal-mines.

**Bellingham, Washington** (c. h. Whatcom Co.), is an important trade center and port on Bellingham Bay. It has extensive saw mills, canneries, and other industries.

**Bello Horizonte, Brasil** (cap. Minas Geraes), is a modern city constructed by the government in 1894, and has some of the most beautiful public buildings in Brasil. There are gold mines in the vicinity.

**Beloit, Wisconsin** (Rock Co.), is the seat of Beloit College, organized in 1847. It has an extensive wood-working machinery plant and manufactures of gas-engines, windmills, agricultural implements, and machinery.

**Benares, India** (United Provinces), is the most sacred place of the Hindus and one of the principal towns of North India. It contains over 1,400 Hindu temples or shrines and 272 Mohammedan mosques, and draws immense revenues from thousands of pilgrims who visit it from all parts of India. Its brassware, gold cloth, and lacquered toys are famous.

**Bendery, Russia** (Bessarabia), has manufactures of stoneware, paper, and leather.

**Bendigo, Victoria, Australia**, is the center of one of the largest gold-mining districts of Australia. It is also called, unofficially, Sandhurst.

**Benevento, Italy** (cap. Benevento), is an archiepiscopal city with some interesting buildings and antiquities. The well-preserved magnificent triumphal arch of Trajan, built in 114 A.D., deserves particular mention. The cathedral (12th and 13th centuries) is a beautiful building in the Lombardo-Saracenic style.

**Berbera, British Somaliland, Africa**, is a port on

the Gulf of Aden with a good harbor, and the chief town of British Somaliland. It has large exports of gum, rosin, skins, ostrich feathers, etc.

**Berdiansk, Russia** (Taurida), is the best port on the Sea of Azof, and exports grain, oil-seeds, and wool. In the neighborhood are salt-mines.

**Berditcheff, Russia** (Kief), has a considerable trade in agricultural products.

**Bergamo, Italy** (cap. Bergamo), has large manufactures of textiles and iron goods and trades in silk, grain, etc. Has an academy of painting and sculpture, a museum, and is the seat of a bishop.

**Bergen, Norway** (cap. South Bergenhus), is a fortified seaport and coaling station with a commodious harbor. Exports codfish, cod-oil, cod roes, herrings, bones, and minerals. Manufactures earthenware, porcelain, and leather, and has distilleries and shipbuilding yards. Bergen is the native place of the poet Holberg. It is the seat of a bishop.

**Berkeley, California** (Alameda Co.), is the seat of the University of California, founded in 1868, an institution which has played a very important part in the educational development of the Pacific slope; it is attended by over 3,000 students. Here are also located the state agricultural college, the state institution for the deaf, dumb, and blind, and several preparatory schools.

**Beriad, Roumania** (Moldavia), is the trade center of a grain-raising district and has many distilleries.

**Berlin, cap. Germany** (cap. Prussia), is the third largest city of Europe and by far the largest city in Germany. For the beauty and size of its buildings, the regularity of its streets, the importance of its institutions of science and art, and its activity in industry and trade, it is one of the most imposing of European cities. It is doubtless the greatest manufacturing town on the continent, and is especially prominent in its manufactures of porcelain, clothing, and machinery. The city covers an area of about 40 square miles. The natural waterway of the Spree, which divides into several arms and receives the Panke coming from the north, determines the division of the city; the center consists of Old Berlin, Old Kolln and New Kolln, and the Friedrichswerder. In the heart of the city is the old royal palace, with nearly 700 apartments. Near this are the emperor's palace, the imperial residence; the royal library, which contains upwards of 1,400,000 volumes and 30,000 manuscripts; the old and new museums, the national gallery, the arsenal, the royal theatre, the opera-house, the guard-house, and the university. These are all situated between the Spree and the east end of the street "Unter den Linden" (so called from its double avenue of linden-trees). The city is adorned throughout with numerous statues of national heroes, the Great Elector, Frederick the Great, and many others, while in the Thiergarten is the famous Siegesallee, or Avenue of Victory, lined with 32 marble groups of the rulers of Brandenburg and Prussia, erected by order of Emperor William II. The university, established in 1809, possesses four museums and a library of 300,000 volumes. Other public institutions are the Academy of Sciences, the Military Academy, the Academy of Architecture; the Academic High School (of art); the School of Mines; the School of Agriculture; the Artillery, Technical, and Engineering Colleges; the Industrial (1881), Ethnological (1886), and other museums; the Academy of Music; and the Observatory. The Old Museum contains antiquarian specimens, a collection of 90,000 coins, a gallery of ancient sculpture, and a picture gallery with about 1,300 paintings. The New Museum contains six magnificent mural paintings by Kaulbach in the grand staircase, a very valuable collection of casts, the Egyptian museum, and 500,000 engravings. The National Gallery includes about 1,000 works by modern artists. The celebrated Brandenburg Gate leads from the "Unter den Linden" to the Thiergarten. To the southwest of this lies the Zoological Garden. The Botanical Garden (at Schönberg) contains 25,000 species. Noteworthy also are the Cathedral (1894-1902), the city hall, the royal chateau of Monbijou, the Ruhmeshalle in the arsenal, the Gothic



monument on the Kreuzberg, the Column of Peace in the Belle-Alliance-Platz, the Warriors' Monument, the column of Victory, the War Office, the new building for the Reichstag, the Exchange, and the Reichsbank. A great congress of the principal European Powers took place here in 1878, after the Russo-Turkish war of 1877-8, and resulted in the conclusion of the Treaty of Berlin, which settled many important matters connected with the "Eastern Question".

**Berlin**, Ontario, Canada, is a trade and manufacturing center in a good agricultural district. Its industries include furniture factories, tanneries, beet sugar works, etc.

**Bern**, cap. Switzerland (cap. Bern), is one of the finest towns of Switzerland, situated on a lofty sandstone promontory formed by the winding Aar, which surrounds it on three sides. It offers a magnificent view of the lofty peaks of the Bernese Oberland. The principal buildings are the Gothic cathedral (1421-1573), the magnificent Federal council hall (1857), the mint, and the university. It has an interesting museum and a valuable public library. Several important international conventions were held here, and Bern is the seat of several international bureaus, such as the International Postal Union, the International Telegraphic Union, the International Union for the Protection of Literary and Artistic Property, etc.

**Bernburg**, Germany (Anhalt), manufactures machinery, sugar, spirits, porcelain, etc.

**Besancon**, France (cap. Doubs), is a fortified city, with extensive manufactures of linen, cotton, woollen and silk goods, but its principal industry is watch-making in which about 15,000 workmen are employed. It has a university, and is the seat of an archbishop.

**Bethun**, Germany (Prussia), is an important center of mining and metallurgy, having iron-works, zinc-works, lead-works, coal-mines, and various industrial establishments.

**Beverly**, Massachusetts (Essex Co.), is the seat of the New England Institute for the Deaf and Dumb. It manufactures boots and shoes, and has considerable shipping and fishing interests. It is a fashionable summer seaside resort.

**Béziers**, France (Hérault), has manufactures of woollens, silks, hosiery, chemicals, and spirits. Its most conspicuous edifice is the cathedral, a Gothic structure, crowning the height on which the town stands, and possessing a fine semicircular choir surrounded by columns of red marble.

**Bhagalpur**, India (Bengal), has some interesting Mohammedan shrines; several indigo-works are in the vicinity.

**Bhaunagar**, India (Bombay), has a good harbor and a large trade in cotton.

**Bhopal**, India (Bhopal), is a fortified town, and contains an arsenal and mint.

**Bialystok**, Russia (cap. Grodno), manufactures woollen goods, leather, hats, etc. It has a palace which belonged to Count Braniski, and was once known as the Versailles of Poland.

**Biel**, Switzerland (Bern), has manufactures of watches, leather, and cotton. It is superbly situated at the foot of the Jura, surrounded by ancient walls with watch towers at intervals. It contains, among other institutions, the Wert Swiss Technical Institute, with its school for railroad employees and a watchmakers' school.

**Bielefeld**, Germany (Prussia), is an important linen trade center. It has extensive bleaching grounds, and its merserscham pipes are celebrated.

**Biddford**, Maine (York Co.), has extensive manufactures of cotton goods, lumber, boots and shoes, machinery, etc. There are granite quarries near by.

**Bikaner**, India (Rajputana), has manufactures of blankets, pottery, etc.

**Bilbao**, Spain (cap. Vizcaya), is a port and coaling station on the Nervion River. Exports iron ore, pig iron, wine, fruit, etc. It has extensive manufactures of sail-cloth and ropes, large shipyards, and iron and steel works.

**Billings**, Montana (c. h. Yellowstone Co.), is an important trade center in a region where agriculture has

been extensively aided by irrigation. Its leading industry is the manufacture of beet sugar. Wool and hides are extensively shipped.

**Binghamton**, New York (c. h. Broome Co.), has extensive cigar factories and manufactures of scales, chemicals, sheet-metal work, glass, and refined oils. The state asylum for the insane, and the Commercial Travelers' Home are located here.

**Birkenhead**, England (Cheshire), is a seaport situated opposite Liverpool. It has extensive docks, with complete railway communication for the shipment of goods, facilities for coaling steamers, and magnificent dock warehouses. Extensive ship-building yards are located here, and there are machine and engineering works, wagon factories, flour-mills, etc. It is connected with Liverpool by tunnel under the Mersey and by ferries.

**Birmingham**, Alabama (c. h. Jefferson Co.), is the largest city of Alabama, and is situated in the heart of the greatest coal, iron, and limestone district of the south. It has extensive blast-furnaces, coke-ovens, coal-mines, stone-quarries, and rolling-mills. Three huge coal-fields, aggregating over 9,000 square miles, with some sixty seams, more than half of them workable, lie near the city, the nearest deposits being only 4 miles from the city. The city is built partly upon the slope of Red Mountain, named from its outcrop of hematite iron ore, which extends many miles in every direction in a vein from 6 to 26 ft. thick, with an indefinite depth.

**Birmingham**, England (Warwick), is one of the greatest manufacturing cities in the world, and the commercial capital of the Midlands of England. Its manufactures of firearms, jewelry, glass, chemicals, hardware, steam-engines, railway material, electroplating, electrical supplies are vast in extent. It is also the birthplace and the chief center of the brass trade. It has a university, numerous collegiate institutions, and a fine museum and art gallery. Considers itself the best governed city in the world. It is the seat of a Roman Catholic bishop.

**Bisbee**, Arizona (Cochise Co.), has extensive copper mining and smelting industries.

**Bisseglio**, Italy (Bari), is an episcopal see and has a 12th century cathedral.

**Bitlis**, Turkey in Asia (cap. Bitlis), has extensive manufactures of cotton, firearms, etc.

**Bitonto**, Italy (Bari), has extensive wine and oil interests. It has a fine cathedral and old walls.

**Blackburn**, England (Lancashire), is one of the chief cities of cotton manufacture, and has also extensive works for making cotton machinery and steam-engines. Coal abounds in the vicinity.

**Blackpool**, England (Lancashire), is a coast resort, with many amusement places, among which are a fine winter garden, aquarium, a great steel tower, etc.

**Blagoveschensk**, Siberia (cap. Amur), was founded as a military post in 1856, and is now an important trading and gold-mining center.

**Bloemfontein**, cap. Orange Free State, Africa, has several fine buildings, including the Anglican cathedral, government buildings, and several palaces.

**Blois**, France (Loir-et-Cher), has a botanical garden founded by Henry IV, and several collegiate institutions. The castle of Blois is rich in historical associations. Gloves, porcelain, and cutlery are manufactured here.

**Bloomfield**, New Jersey (Essex Co.), manufactures organs, woollen goods, rubber, and brass goods.

**Bloomington**, Illinois (c. h. McLean Co.), is the seat of the Illinois Wesleyan University and has extensive manufactures of stoves, farming implements, patent medicines, etc. The Illinois State Normal University and State Soldiers' Orphans' Home are located at Normal (2 miles).

**Bluefields**, Nicaragua, is a seaport with one of the best harbors in Central America.

**Bobruisk**, Russia (Minsk), a fortified town with trade in cattle and agricultural products.

**Bochum**, Germany (Prussia), has extensive iron-works and carpet manufactures; large coal-mines are in the neighborhood.

**Bogota**, cap. Colombia, is situated on an elevated

plain 8,630 ft. above the sea, and despite the fact that it is only 4° 44' north of the equator, it has a delightful climate resembling perpetual autumn. It has a university, a military academy, a mint, an observatory, and a botanical garden. There are manufactures of cloth, cordage, porcelain, and glass. It is the seat of a Catholic archbishop.

**Boise**, cap. Idaho (c. h. Ada Co.), is the largest city of the state and an important mining center. It has considerable trade in wool, hides, and fruit. A U. S. land-office, and a U. S. assay office are located here.

**Bokhara**, Russia in Asia (cap. Bokhara), is a fortified city, and has long been famous as a seat of Mohammedan learning, possessing numerous colleges and several beautiful mosques. It is now an important commercial center.

**Bologna**, Italy (cap. Bologna), is a strongly fortified town and an important railway center. It has an active trade and extensive manufactures of silks, velvet, cloth, and artificial flowers. Bologna is noted for macaroni, sausages, liqueurs, and preserved fruits. It is the site of a famous ancient university and has an Academy of Fine Arts, which contains paintings by most of the masters of the Bolognese school. It is the seat of an archbishop and possesses several palaces and churches, which contain numerous works of art. Bologna was the residence of the Roman Emperors during the later period of the Roman Empire.

**Bolton**, England (Lancashire), contains some of the largest cotton-mills in the world, and has extensive manufactures of iron, paper, and chemicals. Its town hall is in the Grecian style and its fine market hall are notable buildings.

**Bombay**, India (cap. Bombay), is the second port of India—the first being Calcutta—and an important naval and coaling station. It has a commodious harbor and is provided with large docks, wharves, warehouses, and extensive railway facilities. It is the principal seat of the cotton industry in India, while its other industries include dyeing, tanning and metal working. Principal exports are cotton, wheat, opium, coffee, seeds, gums, hides, and carpets. Bombay possesses a university, numerous colleges, a technical institute, and a famous botanical garden. It is the seat of an Anglican bishop.

**Bona**, Algeria, is a fortified seaport and naval station, which exports iron, copper, lead, zinc, esparto, phosphates, and tannin. There are iron mines in the vicinity.

**Bonn**, Germany (Prussia), is famous for its university, which possesses a library of more than 275,000 volumes, an observatory, a botanical garden, etc. It has an academy of arts, and several art museums. Its manufactures comprise carpets, machinery, chemicals, etc.

**Bootle**, England (Lancashire), is a suburb of Liverpool, and has large docks, jute works, etc.

**Bordeaux**, France (cap. Gironde), is a port and coaling station on the Garonne River, which has admirable facilities for trade, and exports wines, brandies, fruits, sugar, coffee, gums, porcelain, and glass. The Bordeaux wines have had a great reputation for many centuries. There are manufactures of sugar, chocolate, glass, tobacco, as well as flour-mills, and iron and steel works. It is the seat of an archbishop, and the Gothic cathedral of St. André (13th–15th centuries) is remarkable for its beautiful towers, designed and built by English architects during the English occupation. Bordeaux has a university, an academy of arts and sciences, a naval school, an observatory, and an important art gallery.

**Borghout**, Belgium (Antwerp), is a suburb of Antwerp, with tapestry and bleaching works, and tobacco factories.

**Boston**, cap. Massachusetts (c. h. Suffolk Co.), is the metropolis of New England and one of the most interesting cities in the United States. A seaport, coaling and naval station, it has an extensive harbor with good anchorage for vessels of any size, and a waterfront lined with wharves and docks. It exports live cattle, provisions, cotton goods, leather goods, etc., but is also the center of higher education in many branches, thus attracting a large number of students. The Public Library, one of the most beautiful buildings in the coun-

try, puts the means for scholarly attainments within the reach of all. Harvard University is close at hand at Cambridge and its Medical School is in Boston proper. Here are also the Massachusetts Institute of Technology, Boston University, Boston Museum of Fine Arts, and the New England Conservatory of Music. Among its buildings of historical interest are Faneuil Hall ("cradle of American Liberty"), the Old State House, dating from 1748 and restored as far as possible to its original appearance, and the Old South Meeting House, built in 1729. Trinity Church, designed by H. H. Richardson and completed 1877, is regarded as one of the finest buildings in America. The park system of Boston, with a total area of 2,400 acres and the Metropolitan system forming an outer line of parks with an area of 11,000 acres, are remarkable for beauty, accessibility, and actual benefit to the community.

**Botuchany**, Roumania, is a trade center.

**Boulogne-sur-Mer**, France (Pas-de-Calais), is a seaport and the chief station of the French herring and cod fisheries. It exports dried fish, agricultural products, wines, watches, leather, and fancy goods. Has an active coastwise trade, and ranks with Calais as one of the most frequented places of passage between France and England. It is a favorite seaside resort.

**Boulogne-sur-Seine**, France (Seine et Oise), is a suburb of Paris, which adjoins the famous public park called Bois de Boulogne.

**Bourges**, France (cap. Cher), is an ancient city with many interesting historical monuments, amongst which is the splendid Gothic cathedral (1220–1538), one of the finest specimens of Gothic architecture in France. It is the seat of an archbishop, and has been the meeting-place of numerous church councils. It has manufactures of cloth, leather, as well as flour-mills and breweries, and a large trade in wool and agricultural products.

**Bournemouth**, England (Hampshire), is a famous seaside resort on the South coast. It is situated in the midst of pine forests and enjoys a mild climate specially suited for persons suffering from lung diseases.

**Braddock**, Pennsylvania (Allegheny Co.), is a suburb of Pittsburg and the scene of the memorable defeat of General Braddock on July 9, 1755, on his expedition against Fort Duquesne. It was here that Washington, in rallying the defeated British forces, won his first military laurels.

**Bradford**, England (Yorkshire), has extensive manufactures of worsted yarn, silk, velvet, and cotton, as well as cotton factories. In the neighborhood are quarries and iron-works.

**Bradford**, Pennsylvania (McKean Co.), is the center of an extensive coal, oil, and natural gas region, and is principally engaged in industries connected therewith.

**Braga**, Portugal (cap. Braga), is the seat of an archbishop and contains an archiepiscopal palace, a richly ornamented Gothic cathedral of the 13th century, and a college. Braga is supposed to have been founded by the Carthaginians, and there are remains of a Roman temple, amphitheatre, and aqueduct.

**Bralla**, Roumania, is a port and coaling station on the Danube with large exports of grain, tallow, flour, and cattle.

**Brandenburg**, Germany (Prussia), manufactures cloth, paper, and leather, and has boat-building yards. It has a castle and a cathedral of the 14th century, with a fine crypt.

**Brandon**, Manitoba, Canada, is a railroad and trade center, with extensive wheat-shipping interests, and manufactures of machinery, pumps, etc. It is the seat of an Indian industrial school and government experimental farm.

**Brantford**, Ontario, Canada, is a trade and industrial center, with manufactures of brass, iron, tin, etc. A provincial asylum for the blind is located here.

**Breda**, Netherlands (North Brabant), has manufactures of woollens, carpets, and hosiery. It was formerly a fortified city and played a prominent part in the military events of the country.

**Bremen**, Germany (cap. Bremen), is a free city, port and coaling station on the Weser, which exports wool, linen, glass, iron, steelware, and wooden toys. Chief

public buildings include a cathedral (1044), the old Gothic council-house, with the famous wine cellar below it, the modern town hall, and the old and the new exchange. It is well supplied with educational institutions; has a library of 120,000 volumes, and an observatory. The industrial establishments include tobacco and cigar factories, sugar-refineries, rice-mills, iron-foundries, rope and sail works, and shipbuilding yards. It is from its commerce, however, that Bremen derives its importance, since next to Hamburg, it is the principal seat of the export and import trade of Germany, and the greater portion of the German trade with the United States passes through Bremen. It is one of the chief ports of emigration on the continent, and after Liverpool, Bremen is to-day the leading European cotton market.

**Brescia**, Italy (cap. Brescia), is an ancient city with many interesting buildings, among which are two cathedrals, one dating from the 7th century, and another of white marble, built 1604-1825. Many of the churches contain paintings by celebrated artists, and the picture-gallery also has a valuable collection of paintings, mostly by masters of the Brescian school (16th and 17th centuries). The city is the seat of a bishop. It has a celebrated factory of firearms and manufactures of steel and iron wares, besides cottons, woollens, and silks.

**Breslau**, Germany (cap. Prussian Silesia), is an important industrial, commercial, and railroad center, with extensive manufactures of linen, cottons, woollens, silks, machinery, pottery, and chemicals. It has a university and among its interesting buildings are a fine cathedral from the 13th century, and a magnificent city hall from the 14th century. It is the seat of a bishop.

**Brest**, France (Finistère), is a strongly fortified naval harbor, and the chief station of the French navy. It contains an extensive arsenal, large naval stores, and a naval academy. It has manufactures of rope, leather and soap, and trade in agricultural products.

**Brest-Litovsk**, Russia (Grodno), is a fortified town with a large trade in cloth, leather, and soap.

**Bridgeport**, Connecticut (c. h. Fairfield Co.), is the third city of the state and a port of entry with a safe harbor which admits quite large vessels. It manufactures sewing machines, automobiles, brass castings and finishings, corsets, cartridges, cutlery, rubber goods, firearms, typewriters, musical instruments, etc.

**Bridgeton**, New Jersey (c. h. Cumberland Co.), is a very old settlement, having been a place of considerable importance before the Revolutionary War. Manufactures glass, gas-pipe, nails, and machinery. Has numerous educational institutions.

**Bridgetown**, West Indies (cap. Barbados), is a seaport with a spacious and safe open roadstead, but no harbor. It exports sugar, molasses, and mineral oil. It is the seat of an Anglican bishop.

**Brieg**, Germany (Prussia), possesses an interesting old castle, and has manufactures of ironware, sugar, leather, tobacco, etc.

**Brighton**, England (Sussex), is the favorite seaside resort on the south coast of England. Has a massive sea-wall and a promenade and drive over three miles in length, one of the finest in Europe.

**Brisbane**, cap. Queensland, Australia, is a port and coaling station on the Brisbane River, 25 miles from its mouth. Exports gold, wool, tallow, cotton, frozen and preserved meats, and hides. Among the industrial establishments are sugar-refineries, tobacco factories, flour-mills, etc.

**Bristol**, England (Gloucester), is a port and coaling station on the Avon, with a harbor which can accommodate the largest vessels. It is one of the leading British ports for foreign trade, and exports coal, which is extensively mined in the neighborhood, cottons, tin-plates, machinery, and chemicals. It has large manufactures of glass, potteries, and chocolate, and shipbuilding yards. Bristol is noted for its fine buildings, among which are the cathedral, the beautiful church of St. Mary Redcliff, the university college, and the museum and art gallery. It is the seat of a bishop.

**Brosch**, India (Bombay), is a trade center, with exports of raw cotton, grain, and seeds.

**Brookton**, Massachusetts (Plymouth Co.), is one of

the largest boot and shoe manufacturing places in the United States, and has extensive manufactories of rubber goods, shoe machinery, tools, etc.

**Brookville**, Ontario, Canada, is a trade center in an agricultural district. It has manufactories of carriages, agricultural implements, etc.

**Broken Hill**, New South Wales, Australia, is a mining center with some of the most productive silver mines in the world. Asbestos, gold, and copper are also found here.

**Bromberg**, Germany (Prussia), has large manufactories of machinery, paper, and leather, iron and steel works, flour-mills, and an active trade in agricultural products.

**Brookline**, Massachusetts (Norfolk Co.), is a residential suburb of Boston, with many handsome homes.

**Brooklyn**, New York. See New York.

**Brownsville**, Texas (c. h. Cameron Co.), is a port of entry, and a trade center and railroad terminus on the Rio Grande, 35 miles from its mouth. It is connected with the Mexican town of Matamoros by a bridge across the Rio Grande. Here was the site of Fort Brown, which the Mexicans attacked without success in May, 1846.

**Bruges**, Belgium (cap. West Flanders), is a port eight miles inland from the North Sea, and connected by canals with Ostend and other cities. It is a mediæval town with many ancient buildings, chief among them being the famous belfry, the cathedral, the city hall, and the hospital of St. John's, which contains fine paintings by Memling. Its museum and picture-gallery have many notable examples of masters of the Flemish school. During the middle-ages and until the close of the 16th century Bruges was the leading commercial center of Northern Europe. Its trade is now reviving again, and it has manufactures of lace, linen, and woollens. It is the seat of a bishop.

**Brünn**, Austria (cap. Moravia), is one of the leading industrial towns in the country with extensive manufactures of woollens, cottons, linen, machinery, chemicals, sugar, and leather, and a very active trade. It is the seat of a bishop.

**Brunswick**, Germany (cap. Brunswick), manufactures machinery, sugar, jewelry, and woollens. It has a cathedral dating from the 12th century, and a ducal palace, which contains valuable collections of majolica, gems, and paintings.

**Bursa**, Turkey in Asia, has important silk manufactures, and an active trade, being connected by railroad with its port, Mudania, on the Sea of Marmora. Nearby are famous mineral springs. It is the seat of a Greek Orthodox and of an Armenian archbishop.

**Brussels**, cap. Belgium (cap. Brabant), is the most important city of Belgium and is remarkable for the number and richness of its ancient buildings, grouped about the Grande Place, while, from the elegance of its new quarters, it ranks among the finest cities of Europe. Among its principal buildings are the splendid Gothic cathedral dating from the 13th century, and the magnificent law-courts, (1868-1883), one of the finest buildings in Europe. It is one of the greatest centers of Belgian industry, and is celebrated for its lace, considered the finest in the world. It also manufactures fine linens, silk, woollen and cotton fabrics, gold and silver embroidery, bronzes, leather, gloves, paper, jewelry, machinery, mathematical and musical instruments, and has many large printing and lithographing establishments. Only a few of the so-called Brussels carpets are manufactured here. Its manufactures and trade are greatly promoted by its numerous canals and railways. The scientific, literary, and artistic institutions of Brussels comprise a free university, founded in 1834; a school of geography founded in 1830, with an extensive museum; one of the finest astronomical observatories in Europe; the Belgian Royal Academy of Sciences, Letters and Fine Arts; the Royal Academy of Fine Arts; the public library, containing 350,000 volumes and 20,000 valuable manuscripts; the picture-gallery, with the magnificent examples of Flemish art; and several other valuable museums.

**Bucaramanga**, Colombia (cap. Santander), is the

center of a region producing coffee and having mines of gold, copper, and iron.

**Budapest**, cap. Hungary, consists of the united towns of Buda, of Ofen, and Pest, the one on the right and the other on the left of the Danube. Among the chief buildings in Buda are the royal castle, several palaces, the arsenal, town hall, government offices, the Church of St. Matthew, dating from the 13th century, and the finest Jewish synagogue in Austria-Hungary. Pest, which is of modern growth, has a fine frontage on the Danube, and includes the new Houses of Parliament opened in 1896, the academy of science, with a library of 180,000 volumes, the custom-house, and other important buildings. It has a university, an academy of arts and sciences, an art museum, an industrial museum, and numerous other educational institutions. It ranks next to Vienna in commerce and industry. Its chief manufactures are flour-mills, machinery, gold, silver, copper, and iron wares, chemicals, textile goods, brewing and distilling, leather, etc., and it has extensive electrical works. It has a large trade in grain, wine, wool, and cattle. The Elisabeth suspension bridge over the Danube River, completed in 1903, with a span of 951 feet, is notable, as are also the underground trolley lines of the city. The city contains several large parks, among which is the Stadtwaldchen, with an area of about 1,000 acres. Several mineral springs are in the town and neighborhood.

**Budweis**, Austria (Bohemia), has manufactures of stoneware, lead pencils, and beer. It is the seat of a bishop.

**Buenos Aires**, cap. Argentina (Buenos Aires), is one of the most extensive capitals of the world, covering an area of 34,829 acres, and the leading South American city. It is a port and coaling station on the Plata, and exports live-stock, hides, horns, bones, tallow, wool, wheat, and corn. It has numerous educational and scientific institutions of a high order, among which are the university, national library, museum of natural history, zoological garden, and an observatory. On the Plaza de Mayo face the government palace, House of Congress, the exchange, cathedral, and municipal buildings. Its street railway system is remarkably in advance of other cities of its size. It has an extensive park system and is one of the cleanest and healthiest cities in the world. It is the seat of a Catholic archbishop.

**Buer**, Germany (Westphalia), has extensive coal mining interests.

**Buffalo**, New York (o. h. Erie Co.), is the second city of the state and one of the most important ports of the great inland lakes, having a safe and spacious harbor and several miles of water front. It has an extensive distributing trade in lumber, iron ore, grain, coal, live-stock, and meat, and is the western terminus of the Erie Canal and a great railroad center. It has extensive manufactures of iron and steel, metal goods, soap, starch, flour, railway cars, and elevators. It has numerous educational institutions, and a public library containing over 800,000 volumes.

**Bukharest**, cap. Roumania, is, after Constantinople and Budapest, the most populous city of southeastern Europe and is spoken of by Roumanians as the "Paris of the East." It has a university, museum of natural history, and many antiquities, and among the public buildings the most conspicuous are the royal palace and the new palace of justice. It has magnificent public gardens. Its manufactures are not of importance but it has an active trade in grain, wool, and cattle. It is the seat of a Greek Orthodox archbishop.

**Bullfrog**, Nevada (Nye Co.), is a gold-mining camp of recent growth.

**Burgos**, Spain (cap. Burgos), is a bishop's see. Its most remarkable structure is the cathedral, one of the finest buildings of the kind in Europe, begun in 1221 and not finished for several centuries, which is built of white marble in the form of a Latin cross, both exterior and interior being of great magnificence, adorned with fine carvings and paintings; it contains numerous monuments. Burgos is a great wool market and has some woollen manufactures.

**Burlington**, Iowa (o. h. Des Moines Co.), has a con-

siderable river trade and is a port of delivery. It manufactures lumber, carriages, wagons, foundry and machine-shop products.

**Burlington**, Vermont (o. h. Chittenden Co.), is the chief city of Vermont and one of the largest lumber marts in America, the lumber coming chiefly from Canada. It is the seat of the University of Vermont, and of the state agricultural and medical colleges. It is noted for its benevolent and educational institutions.

**Burnley**, England (Lancashire), manufactures cotton goods, worsted, and machinery; there are collieries and quarries in the vicinity.

**Burlem**, England (Stafford), has extensive manufactures of china and earthen wares, and coal is mined.

**Burton-upon-Trent**, England (Stafford), is celebrated for its ale, of which vast quantities are made for home consumption and export. Its malting and brewing establishments employ over 10,000 men and boys.

**Bury**, England (Lancashire), has large cotton and woollen factories, bleaching and printing works, dye-works, foundries, etc. In the vicinity are extensive coal-mines.

**Butler**, Pennsylvania (o. h. Butler Co.), is the center of a region having oil and natural gas. It has manufactures of glass, flour, and lumber.

**Butte**, Montana (o. h. Silverbow Co.), is the largest mining town in the world, having extensive mines of copper, gold, and silver. It is the trade and jobbing center for southern and western Montana.

**Cadix**, Spain (cap. Cadix), is a fortified seaport and naval station and one of the handsomest cities in Spain. It ranks as one of the first ports of the country, and was the center of the Spanish-American trade before the separation of the colonies. It exports sherry, salt, olives, fruit, cork, etc. It has a university.

**Caen**, France (cap. Calvados), is a port situated on the river Orne, 7 miles from the sea, with which it is connected by a canal. It has manufactures of lace, cottons, and woollens, as well as ship-building yards, and a large trade in agricultural produce, cattle, and horses. Among its churches are St. Etienne and La Sainte Trinite, both founded in 1066 by William the Conqueror and his queen Matilda, and containing their tombs. It has a university.

**Cagliari**, Italy (cap. Cagliari), is a seaport and the principal town in the island of Sardinia. It has manufactures of woollens, cottons, soap, and a very active trade in salt and wine, which is produced in the neighborhood. Cagliari is an ancient town and contains many interesting Roman remains. It is the seat of an archbishop, and has a cathedral dating from the 14th century. It contains a university, and a museum with valuable collections of antiquities found in the island.

**Cairo**, cap. Egypt, is the largest town in Africa, situated on the Nile, about seven miles above the upper point of its delta. It consists practically of two towns, the modern European town, with its broad streets, handsome buildings, and fashionable hotels and shops, and the native town. The latter presents a picturesque Oriental appearance with its narrow streets, crowded bazaars and numerous mosques. It has a Mohammedan university, founded 988, which is one of the leading seats of Mohammedan learning in the world, and a library which contains many valuable manuscripts of the Koran.

One of its museums—the Bulak Museum—contains most of the antiquities of ancient Egypt, which have been excavated in various parts of the country. Cairo is the seat of a Roman Catholic and of a Greek Orthodox bishop, as well as of a bishop of the Coptic Church. It is now a great winter resort, and has famous mineral springs and baths in the neighborhood. The commerce of Cairo is large, the town being a great emporium of trade for Central Africa.

**Carro**, Illinois (o. h. Alexander Co.), is a port of entry and has a large trade in agricultural products and lumber. The United States marine hospital is located here.

**Calais**, France (Pas-de-Calais), is a fortified port and coaling station situated on the Strait of Dover, about 26 miles from Dover, England. It is one of the principal ports for debarkation of travellers from England. It has manufactures of tulle, lace, hosiery, and gloves, and

exports, beside these articles, wines, spirits, and dairy products, mostly to England. It is an important fishing station.

**Calcutta**, India (cap. Bengal), is a port and coaling station on the Hugli River, 80 miles from the sea and a terminus of numerous canals and railroad lines. It has ample docks and slips. It is the seat of an immense trade by sea and river, being the natural outlet of the Ganges and the Brahmaputra. Exports jute, cotton, indigo, wheat, rice, opium, spices, sugar, hemp, hides, and india-rubber. It monopolizes the foreign trade of this part of India and, next to Bombay, is the greatest commercial emporium of the country. The manufacture of jute and cotton is extensively carried on. It has numerous educational institutions, including a university, several colleges, supported mainly by missionary efforts, four government colleges, etc. Here are located the government dockyards, with the arsenal and Fort William, the largest fortress in India. Among the other fine buildings are the government houses, the principal residence of the viceroy of India.

**Calgary**, Alberta, Canada, is the largest city of Alberta and an important railroad and trade center. It is situated in a prosperous agricultural region, producing wheat and other grains, and having large stock growing interests. In the neighborhood are extensive coal beds (lignite and anthracite), lime, brick clay, and building stone. A normal school and two colleges are located here.

**Callout**, India (Madras), is a seaport and the first place in India visited by Europeans. Covilho, the Portuguese adventurer, landed here about 1498, and Vasco da Gama in 1498. In 1792 it came into the possession of the British. The cotton cloth called calico, introduced into Europe by the Portuguese, is still largely manufactured here.

**Callao**, Peru (Lima), is the chief seaport of the country, with large exports of hides, copper, guano, nitrates, sulphur, and wool.

**Calta-girone**, Italy (Catania), is a town which manufactures celebrated pottery and statuettes. It is the seat of a bishop.

**Caltanissetta**, Italy (cap. Caltanissetta), is a fortified town and has manufactures of potteries, and sulphur mines. It is the seat of a bishop and contains a cathedral.

**Camaguey**, Cuba (cap. Camaguey), is the largest inland city of Cuba and the center of a great grazing district.

**Cambridge**, England (cap. Cambridge), is the seat of Cambridge University, which, dating from about the 12th century, comprises the following colleges given in the order of their antiquity: St. Peter's, Clare, Pembroke, Caius, Trinity Hall, Corpus Christi, King's, Queen's, St. Catharine's, Jesus, Christ's, St. John's, Magdalene, Trinity, Emmanuel, Sidney Sussex, Downing, Cavendish, Selwyn, Ayerst. The teaching staff number 120, and the students close on 3,000. The chief among the college buildings are King's (1441), with its noble perpendicular chapel; Trinity, with its courts, its hall, and its library by Wren; and St. John's, with its splendid new chapel (1869) by Scott. There are also the library, senate house, Fitzwilliam museum, observatory, etc. Although no part of the university, Girton and Newnham, colleges for women, are also situated here. Cambridge is an ancient place, on the site of a Roman station, and contains a guildhall, and several interesting old churches, such as St. Benedict's, with a tower in the Saxon style of architecture, and the round church of the Holy Sepulchre.

**Cambridge**, Massachusetts (Middlesex Co.), is a suburb of Boston and the seat of Harvard University, the oldest and most famous of American educational institutions, and of Radcliffe College. As far as historical and literary associations are concerned Cambridge is one of the most famous cities in the United States. It has extensive printing establishments, and manufactures of glass, furniture, organs, etc.

**Camden**, New Jersey (c. h. Camden Co.), is situated on the Delaware River opposite Philadelphia and is an important railroad terminus. It is a port of entry, and has extensive manufactures of worst goods, oilcloth,

boots, shoes, and textiles, as well as large shipbuilding yards.

**Campeche**, Mexico (cap. Campeche), is a seaport with large exports of logwood, termed Campeche wood, hemp, wax, hides, cocoa, and salt. It has manufactures of cigars and shipbuilding yards. It still preserves the old fortifications erected in colonial times to protect it against the English and Dutch buccaniers.

**Campinas**, Brasil (Sao Paulo), is a modern commercial city in the midst of coffee plantations.

**Candia**, Crete, is the largest city of the island, and has an export trade in oil, soap, raisins, wine, almonds, etc. It has an important museum of antiquities.

**Canea**, Crete, is the capital of the island, situated on the northwest coast, and occupies the site of the ancient Cydonia; but the present town is due to the Venetians, from whom it was wrested by the Turks after a two-years' siege in 1669. The small mediæval, artificial harbor is much silted. Several Venetian monuments survive.

**Cannes**, France (Alpes-Maritimes), is one of the most fashionable winter resorts of Europe and is famed for its salubrious climate. Among its prominent modern buildings are the new town hall, the English church, and the principal casino. Other interesting structures are the tower of a mediæval castle, and the bridge called Pont-de-Rion. It has some industry in perfumes, soap, and fisheries, and a large trade in flowers.

**Cannstadt**, Germany (Württemberg), is a growing industrial place, with iron-works and manufactures of machinery, zinc wares, electrical apparatus, motors, and cloth. It has celebrated and much frequented mineral springs.

**Cantanzaro**, Italy (cap. Cantanzaro), has manufactures of silk and velvet. It is the seat of a bishop.

**Canterbury**, England (Kent), is famous as the ecclesiastical metropolis of England. The Cathedral, rebuilt by Archbishop Lanfranc on the site of the more ancient monastery church of St. Augustine (burnt down 1067), is a magnificent doubly cruciform edifice, presenting fine examples of Norman and later styles of architecture, the Bell Harry tower being a prominent feature. Connected with the east nave are several chapels: Trinity Chapel formerly contained the shrine of Thomas à Becket, and at the extreme east is the chapel known as Becket's Crown containing the ancient stone chair on which the archbishops are enthroned. There are numerous interesting ancient monuments, including those of Henry IV. and of his queen, Joan of Navarre, the Black Prince, and Cardinal Pole. A handsome monument has recently been erected to Archbishop Benson (d. 1896). St. Augustine's missionary college occupies some of the restored buildings of the ancient monastery. Extensive barracks for cavalry and infantry are located here.

**Canton**, China (Kwangtung), is a port of the Canton River, 70 miles from its mouth. It was the first Chinese port opened to European trade and is now the second port in China. The special feature of the city is the great number of the population who live in boats on the river. It has manufactures of silks, fireworks, wood and iron wares, and exports tea, silk, matting, tobacco, sugar, cassia, and camphor.

**Canton**, Ohio (c. h. Stark Co.), has extensive manufactures of watches, agricultural implements, steel cars, safes, and locks. Important steel and bridge works are located here and it is a coal-shipping point. It was the home of President McKinley, to whom an elaborate monument has been erected, enshrining the bodies of himself and his wife.

**Cape Coast Castle**, Gold Coast Colony, Africa, is a port and naval coaling station and the mart for native trade. Exports gold-dust, palm-oil, pepper, rubber, skins, ivory, etc.

**Cape Haitien**, Haiti, is a port with a commodious harbor, and exports coffee, cocoa, logwood, honey, etc. It is the seat of a Catholic bishop.

**Cape Town**, cap. Cape Colony, Africa, is a seaport, coaling-station, and the metropolis of South Africa. It has fine government buildings, a cathedral, the South African college, a museum, a library, botanic gardens, and the finest observatory in the southern hemisphere.

Exports wool, diamonds, ostrich feathers, gold, ivory, hides, and copper ore.

**Caracas**, cap. Venezuela (cap. Caracas), is the seat of a Roman Catholic archbishop and the chief city of the country. It is connected with the port of La Guayra by a railroad 24 miles long. The chief buildings are the federal palace, the university, the museum, the library, a cathedral, and the residence of the president.

**Carbondale**, Pennsylvania (Lackawanna Co.), is a busy coal-mining city, with large deposits of anthracite.

**Carcar**, Philippine Islands (Cebu), is a port with exports of sugar and extensive fisheries.

**Carcassonne**, France (cap. Aude), is an ancient city and the seat of a bishop. It has manufactures of cloth, linen, paper, and soap.

**Cardenas**, Cuba (Matanzas), is a seaport with large exports of sugar and molasses.

**Cardiff**, Wales (Glamorgan), is a seaport and coaling station with large dock accommodations, ranking as the third port in the United Kingdom. It exports large quantities of coal and iron, and its industries include smelting, ship-building, engine-building, iron-founding, brewing, and the manufacturing of paper and chemicals. Here are located the university college of South Wales and other numerous collegiate institutions. The free libraries have a museum and art gallery connected with them.

**Carlisle**, England (cap. Cumberland), is an ancient city, and has an interesting cathedral dating from the 12th century. It has manufactures of cottons and woollens, iron and steel works, and extensive railway shops.

**Carlisle**, Pennsylvania (c. h. Cumberland Co.), has manufactures of shoes, silk, and railroad cars. It is the seat of the Dickinson Methodist College, founded in 1783, and of the United States Indian industrial training-school.

**Carrara**, Italy (Massa e Carrara), is a town which contains famous quarries of fine-grained marble, mostly white, but also black, yellow, and green. About 600 separate quarries are worked, which yield from 150,000 to 180,000 tons annually, and employ between 6,000 and 7,000 workmen. It has an academy of fine arts, and also a school of sculpture.

**Cartagena**, Colombia (cap. Bolivar), is a port with a fine harbor, and has a fair export trade in cotton, sugar, hides, coffee, etc.

**Cartagena**, Spain (Murcia), is a fortified port, and the principal Spanish naval arsenal and dockyard. It has an extensive coastwise trade, and exports silver, lead, zinc, and iron ores, esparto, fruits, etc. Nearby are extensive silver-lead mines. It is the seat of a bishop.

**Casale**, Italy (Alessandria), has a cathedral dating from 8th and 12th centuries, and other interesting churches, among which is San Domenico, begun in 1489.

**Caserta**, Italy (cap. Caserta), has manufactures of silk. It is the seat of a bishop.

**Cassel**, Germany (cap. Hesse-Nassau), is one of the handsomest towns of its size in Germany, the architectural and sculptural adornments of former ages being richly supplemented by the works of recent art. The principal square is flanked by the former palace of the electors (1769 and 1821), and a couple of museums, but the most imposing buildings are those of the administration and the law courts (1876-80). Another fine new structure is the picture gallery. The palace in which Jerome, brother of Napoleon, lived when king of Westphalia, is now given up partly to the academy of fine arts, and partly to military offices. The Karl Park (Aue) contains the Orangery palace, with famous marble baths. About 3 miles west is the castle of Wilhelmshöhe, placed on a terrace of the Habichtswald, and surrounded by woods and fine gardens. Here Napoleon III. was confined (1870-71) after the battle of Sedan, and here the Emperor William II. and his family frequently spent part of the summer. The industries include iron-works, engineering shops, and factories for railway carriages, mathematical instruments, tobacco, small metal fittings, paper, and pianofortes, also lithography and gardening.

**Castellammare**, Italy (Naples), is noted for sea-bathing and sulphur baths. Its industries include ship-

building, fishing, macaroni, cotton, soap, needles, etc. It exports macaroni, fruit, cheese, and olive oil.

**Castellon**, Spain (cap. Castellon de la Plana), is the center of a fruit-growing section, and has manufactures of flax goods of all sorts.

**Castres**, France (Tarn), has manufactures of cottons, leather, soap, and paper. During the 16th century it was an important Huguenot stronghold, but was destroyed in 1629.

**Catania**, Italy (cap. Catania), is a port at the foot of Mt. Aetna, with an extensive trade in sulphur, oranges, lemons, and dried fruit. Cotton, silk, bentwood furniture, hats, and soap are manufactured; olive-oil is distilled and sulphur refined. Catania has frequently been visited by earthquakes. It is a bishop's see, and the seat of a university, and a famous academy of natural sciences.

**Catanzaro**, Italy (cap. Catanzaro), has silk and velvet manufacturing and olive-oil industries. It is a favorite place of residence for wealthy Calabrians.

**Cawnpur**, India (United Provinces), is a large military cantonment. The town was rendered infamous during the Sepoy mutiny by the treacherous massacre of European women and children which was ordered by Nana Sahib. Has manufactures of boots, leather, and cottons.

**Cayenne**, cap. French Guiana, is a seaport with exports of coffee, cocoa, pepper, rice, tobacco, indigo, and vanilla. It contains a college and museum.

**Ceara**, Brazil (cap. Ceara), is a port and coaling station, sometimes called Fortaleza, and is regarded as one of the most beautiful cities of Brazil. It exports cotton, india-rubber, skins, hides, coffee, sugar, etc.

**Cebu**, Philippine Islands (cap. Cebu), is the oldest town in the Philippines, and the chief commercial city of the island of the same name. It is the seat of a Roman Catholic bishop. It has an extensive trade in sugar, hemp, etc.

**Cedar Rapids**, Iowa (Linn Co.), is an important railroad center, and has extensive manufactures of flour, machinery, agricultural implements, etc., as well as large pork-packing establishments. It is the seat of a college.

**Celaya**, Mexico (Guanajuato), has manufactures of cloth, carpets, and sweetmeats. It has several handsome churches, among which is Our Lady of Carmen, a magnificent structure.

**Central Falls**, Rhode Island (Providence Co.), has cotton, woollen, silk, and haircloth mills, and manufactures leather, paper, boxes, and machinery.

**Cerignola**, Italy (Foggia), is a bishop's see. Nearby the French, under Duc de Nemours, were defeated by the Spaniards in 1503.

**Cesena**, Italy (Forli), is famous for its wine and hemp, and the people spin silk and mine sulphur.

**Cette**, France (Hérault), is a port with a good harbor, and a large trade in wine. It has manufactures of liqueurs, beer, brandy, and wine, and there is a considerable fishing industry. It is a favorite seaside resort, and has several mineral springs.

**Chilou-sur-Saône**, France (Saône-et-Loire), manufactures hats, gloves, iron goods, tiles, and glass. Its library, museum, bridge of 1415, and church of St. Vincent (1386) are of interest.

**Chandernagar**, India (Bengal), belongs to France, and has only a moderate trade.

**Changchou**, China (Fokien), is a seat of silk manufacture, and has extensive iron-works. It has an active trade in tea and other products of the province.

**Changsha**, China (Hunan), is a large depot for timber poles and a place of considerable trade. A famous college, Yo-lo, is located here, and the silk industry flourishes.

**Chapra**, India (Bengal), is a place of much wealth, but its trade has declined.

**Charleroi**, Belgium (Hainaut), is one of the centers of the coal and iron industries of Belgium. Machinery, cutlery, and glass are extensively manufactured.

**Charleston**, South Carolina (c. h. Charleston Co.), is the largest city of South Carolina and a port and coaling station, seven miles from the sea, with a fine harbor, which is a naval station for the South Atlantic. Exports cot-

ton, rice, phosphates, and general merchandises. There are extensive beds of excellent phosphates near by. It manufactures cotton, flour, carriages, and machinery. A medical college, and the South Carolina military academy are located here, and among its historic buildings of note is St. Michael's Church, originally built in 1752-61. Ft. Sumter, in which the first shot of the Civil War was fired, occupies a small island in the middle of the entrance to the harbor. An earthquake in 1886 destroyed property and lives in this city.

**Charleston**, cap. West Virginia (c. h. Kanawha Co.), is the center of an important bituminous coal region. There are in the vicinity deposits of salt, iron, oil, and natural gas, and it has lumber mills, distilleries, packing-houses, and many other industries.

**Charlotte**, North Carolina (c. h. Mecklenburg Co.), is an important railroad center and cotton manufacturing city, with various industries and numerous educational interests. A monument in front of the court house celebrates the signing of the Mecklenburg Declaration of Independence, May 21st, 1775, which, according to a strong tradition, substantially anticipated Jefferson's.

**Charlotte Amalie**, Danish West Indies, St. Thomas Island, is a seaport and coaling-station with a good harbor. It has an extensive trade, mostly with the United States and England.

**Charlottenburg**, Germany (Prussia), is a residential suburb of Berlin. It owes its name and its existence to the royal castle which was built in 1695-1707 for Sophia Charlotte, the wife of Frederick, first king of Prussia. In the park is the mausoleum of Frederick William III. and his queen, Louise, and of the Emperor William I. and his queen, Augusta. It also contains two palaces, the Emperor William memorial church (1891-5), and the Trinity church (1896-8). The Berlin water-works are in Charlottenburg, and there is a very famous technical high school. The chief manufactures are machinery, porcelain, pottery, paper, chemicals, and soap.

**Charlottetown**, cap. Prince Edward Island, Canada, is a port with an excellent harbor on the Hillsboro River. It has pork-packing, condensed milk, and lumber products industries. It has the parliament buildings, a provincial lunatic asylum, and the College of St. Dunstan.

**Chatham**, England (Kent), is one of the chief ship-building towns of England, and the naval and military establishments here, or in the immediate vicinity, are very extensive. The royal dockyard now extends for two miles along the river, and is most thoroughly equipped for the building, fitting out, and repairing of war vessels, while the largest ironclads are built here. The military establishments include infantry, royal marine, and naval barracks.

**Chatham**, Ontario, Canada, is a trade center in a good farming and fruit region. It has flour-mills, machine shops, engine works, canneries, etc.

**Chattanooga**, Tennessee (c. h. Hamilton Co.), is the center of a district rich in iron, coal, and timber, and has extensive cotton-mills, iron-foundries, blast-furnaces, steel and rail works, tar-works, etc. It is the seat of the Grant University and the Chattanooga College. Near by is the National Military Park, which embraces the Chickamauga battlefield and the National Cemetery. Lookout Mountain, the scene of the dramatic "Battle above the Clouds," gives fine views of the surrounding country. The city is surrounded by picturesque mountains.

**Chaux de Fonds**, Switzerland (Neuchâtel), is one of the chief centers of watchmaking in Switzerland.

**Chifu**, China (Shantung), is a treaty port on an open bay at the entrance of the Gulf of Pechili. It exports straw-braid, beans, ground-nuts, bean-cake, silk, and vermicelli. This port became of considerable importance during the Russo-Japanese War.

**Chelsea**, Massachusetts (Suffolk Co.), is a suburb of Boston, with United States marine hospital, naval hospital, and a soldiers' home. Has art-tile works and other industries.

**Cheltenham**, England (Gloucester), owes its importance to its mineral springs, accidentally discovered in 1716, and is a favorite residential town for Anglo-Indians. The parish church of St. Mary is an ancient

cruciform structure. It is an educational center. The college (1840) is an important public school, and the ladies' college (1854) ranks with the first educational institutions for women in the country. There are also two training colleges for elementary teachers.

**Chemnitz**, Germany (Saxony Kg.), is the chief manufacturing town of Saxony and one of the principal manufacturing towns of Germany. Its specialties are the manufacture of locomotives, agricultural implements, and tools, but it has also important industries of cotton-spinning, hosiery, gloves, dyeing and bleaching, ribbons, leather goods, stoneware, chemicals, and brewing. The town is surrounded by a close ring of industrial villages.

**Chengte**, China (Chili), has manufactures of inland wares, and considerable trade.

**Chebourg**, France (Manche), is a port, and naval and coaling-station on the English Channel. The naval dockyard has three great basins hewn out of the solid rock. The exports are chiefly dairy and agricultural products.

**Chernigof**, Russia (cap. Chernigof), is the commercial center of a rich agricultural region. It is the seat of a Greek Orthodox archbishop.

**Cherson**, Russia (cap. Cherson), is a fortified town with an active trade.

**Chester**, England (Cheshire), is one of the most ancient towns of England, an outgrowth of a Roman camp, famous for its frequently-discovered relics of Roman and Norman occupation, and for the examples of mediæval architecture still existing. Its unique "Rows" on the principal streets, are continuous galleries penetrating the fronts of the houses on the first floor above the ground, and roofed by the second stories projecting over them. They are reached by staircases, and are lined with shops. Ancient walls still encircle the town, the walk on the top forming an admirable promenade. The cathedral was originally the monastery church of St. Werburgh. The present edifice, erected in the 16th century and restored in the 19th, contains portions of the ancient abbey. Among the modern buildings is the Groevnor museum, which contains Roman and other antiquities. Industries include the manufacture of patent shot, paint, lead piping, leather, etc. Cheese fairs are held every month.

**Chester**, Pennsylvania (Delaware Co.), is a port of delivery, and has ship-building works and manufactures of cotton, woollen, and worsted goods. It is the seat of the Pennsylvania Military College and the Crosier Theological Seminary. Swarthmore College is near by. It was settled by the Swedes in 1643 under the name of Upland, and is the oldest town in the state.

**Cheyenne**, cap. Wyoming (c. h. Laramie Co.), is one of the chief centers of the cattle industry of the northwest, and an important railway center and shipping point. Fort Russell, a United States military post, lies four miles to the north of Cheyenne, and is connected with it by electric railroad. Elevation 6,075 ft.

**Chicago**, Illinois (c. h. Cook Co.), is the second city and the largest railway center of the United States. Its position gives it a great share of the commerce by way of the Great Lakes, and its manufactures and trade have grown to enormous magnitude. The manufactures of iron and steel in South Chicago, the agricultural implement works, and the beef and pork-packing establishments are among the largest. It is the greatest grain market and also the largest lumber mart in the world. The city covers an area of nearly 200 square miles. Its park system forms a girdle around the city, from Lincoln Park on the lake shore on the north to Jackson Park on the lake shore to the south; the total area of parks and boulevards is over 3,000 acres. It is the seat of the University of Chicago, Rush Medical College, College of Physicians and Surgeons, and numerous other educational institutions. The city library contains over 350,000 volumes, and there are, in addition, the Newberry library on the north side, the John Crerar library on the south side, confined to branches of science, and numerous others. The Chicago Art Institute, an imposing building of semi-classical style, contains a valuable collection of paintings, sculpture, and other objects of art, and is one of the largest and most comprehensive art schools in America.

**Chicopee**, Massachusetts (Hampden Co.), has manufactures of cotton, artillery, bronze, rifles, swords, and automobiles, run by power furnished by the Chicopee River.

**Chiengmai**, Siam, is the chief trade center of northern Siam; it has a large trade in tea.

**Chieti**, Italy (cap. Chieti), has manufactures of hats, woollens, soap, etc. It contains the ruins of a Roman amphitheatre and of a Roman castle. It is the seat of an archbishop, and has a cathedral dating from the 11th century.

**Chihuahua**, Mexico (cap. Chihuahua), is the metropolis of the northwestern section of Mexico, and supplies outfits for the majority of mining camps and prospecting expeditions in this section. It manufactures cottons, carpets, blankets, machinery, and has large iron-foundries. It has a magnificent cathedral, and its mint, established a few years ago, is now the third in the republic.

**Chilian**, Chile (cap. Nuble), is frequented for the sulphur waters in its neighborhood. It was long a mission center of the Jesuits.

**Chillicothe**, Ohio (c. h. Ross Co.), was the first capital of the state, and is the trade center for an agricultural and coal-mining region.

**Chinandega**, Nicaragua, has considerable trade in sugar, cotton, bananas, etc. In 1849, it was the capital of the united republics of Honduras, Nicaragua, and Salvador.

**Chingtu**, China (cap. Szechuan), is situated in one of the largest fertile plains in China, and is surrounded by mountains rich in various minerals. The walls that surround the city are twelve miles in extent. It has an arsenal with modern equipment, and goods of European manufacture are found in some shops.

**Chinking**, China (Kiang Su), is a treaty port at the mouth of the Yangtze River. Vessels of the largest tonnage can enter at all states of the tide. It exports beans, bean-cake, peas, ground-nuts, silks, hides, dried flowers, etc., and its imports exceed those of any other Chinese port except Shanghai.

**Cholon**, Cochín China, has a large trade in rice.

**Christchurch**, New Zealand (cap. Canterbury), is a railway and commercial center. The chief public buildings are a fine cathedral, Canterbury College, with engineering school and observatory, a museum, a school of art, and Canterbury Hall. Its industries include iron-foundries, agricultural implement works, etc. It is the see of the primate of New Zealand.

**Christiania**, cap. Norway (cap. Christiania), is a seaport and coaling station on Christiania Fjord. The principal public buildings are the Houses of Parliament (the Storting), where the national archives are also kept; the palace, built 1821-3; the university (with 1,400 students), built in 1841-51, the library of which contains 350,000 volumes; the national museum; the museum of antiquities; the museum of sculpture, including the national gallery; the observatory; Akers Church, built in the 11th century and restored in 1860; and the Cathedral of Our Saviour. Its industries include weaving, spinning, sailmaking, iron-foundries, paper-mills, some shipbuilding, and large manufactures of tobacco. The waterfalls of the Akers provide the chief motive power. Exports timber, wood-pulp, oil-cakes, fish, cod-liver oil, iron nails, etc.

**Chungking**, China (Szechuan), is a treaty port on the Yangtze River and a great distributing center for the province. Its chief exports are opium, silks, wax, porcelain, and musk. Though 1,325 miles from the sea, it is accessible by steamer, but with difficulty on account of the rapids in the Ichang gorges. The river, about 900 yards wide, is subject to sudden rises; in 1892 it rose to 97 feet above low water mark. Valuable coal-mines are in the vicinity.

**Cienfuegos**, Cuba (Santa Clara), is the second seaport in Cuba with a magnificent landlocked harbor, and the center of the sugar trade of the south side of the island.

**Cincinnati**, Ohio (c. h. Hamilton Co.), is one of the most important manufacturing and commercial centers of the middle west, and has a frontage of 14 miles on the Ohio River. It has an extensive river trade in ore, coal,

iron, lumber, salt, etc., and an immense railroad business; not less than sixteen railroads enter the city. The slaughtering and packing of meats has long been and still is one of the leading industries of the city. It holds first position in this country in the sale of pig iron, and over 9,000 industrial establishments are engaged in a multiplicity of manufactures. It is especially prominent in iron-work, men's clothing, boots and shoes, tobacco products, and malt liquors. Here are located the University of Cincinnati, the Ohio Mechanics' Institute, the Lane Theological Seminary, and numerous other educational institutions. The Cincinnati Society of Natural History has a museum of interesting relics, and the public library contains over 300,000 volumes. The art museum and art school have a valuable collection of paintings, sculpture, etc. The zoological garden contains a fine collection of animals and is a favorite resort.

**Ciudad Porfirio Diaz**, Mexico (Coahuila), is a frontier trade center on the Rio Grande, opposite Eagle Pass, Texas.

**Clermont-Ferrand**, France (cap. Puy-de-Dôme), is an ancient town and is the seat of a bishop. Its cathedral (1248-1346), built of lava from the surrounding district, was finished in the 19th century. The first crusade was preached by Peter the Hermit in its fine Notre Dame Church in 1096, after a great church council held here in the year preceding. It contains a university. It has manufactures of cottons, chemicals, rubber goods, and food preserves. Near by are famous mineral springs.

**Cleveland**, Ohio (c. h. Cuyahoga Co.), is the largest city of the state and the second on the Great Lakes, one of the greatest ore markets in the world, and a leading coal port. It is one of the chief markets for grain and petroleum, and one of the greatest in the world for freshwater fish. It is the second manufacturing place on the lakes and the second in the state; while, as regards the manufacture of iron and steel it is among the foremost in the country; it is also the center of the malleable iron trade and steel shipbuilding yards. It has an endless variety of other manufactures, such as bridge castings, car-wheels, stoves, electrical apparatus, automobiles, etc. In the manufacture of cloth, malt liquors, paints, and chemicals, and in petroleum refining, it also ranks high, and it has, besides, extensive stock-yards and meats packing establishments. The Western Reserve University and numerous other educational institutions are located here. Cleveland has one of the finest park systems in the country, covering upwards of 1,500 acres.

**Clichy**, France (Seine), is a suburb of Paris, and has starch, oil, candle, and chemical works.

**Clinton**, Iowa (c. h. Clinton Co.), is a trade center with a large radius of activity. Its industries include lumber mills, iron bridge works, railroad machine-shops, etc.

**Clinton**, Massachusetts (Worcester Co.), has manufactures of wire cloth, ginghams, and carpets.

**Coatbridge**, Scotland (Lanark), is the center of the most important iron and coal district in Scotland, and has numerous blast-furnaces, tube works, rolling-mills, boiler- and tin-plate works. Fire-bricks, tiles, etc., are made in the immediate neighborhood. A mining college and technical school are located here.

**Cobalt**, Ontario, Canada, is a mining center in a rich silver district.

**Coban**, Guatemala, is the center of the finest coffee district of the republic. Chalk is mined here and made into crayons.

**Coblenz**, Germany (Prussia), is a fortified city, anciently called Ad Confluentes, from its seat at the confluence of the Rhine and Moselle. It is connected by a pontoon bridge over the Rhine with the fortress of Ehrenbreitstein, which, with its other fortifications, renders Coblenz one of the strongest places in Germany and capable of accommodating 100,000 men. Its industries embrace cigars, machinery, wines, and pianos.

**Cocanada**, India (Madras), is a seaport, with exports of cotton, rice, sugar, and cigars.

**Cochabamba**, Bolivia (cap. Cochabamba), has large manufactures of woollens, leather, and pottery, and an extensive trade in wheat. It is an ancient city, founded in 1563, and is the seat of a bishop.



**Coffeyville, Kansas** (Montgomery Co.), has varied manufacturing interests. There are gas-wells in the vicinity.

**Coloses, New York** (Albany Co.), has manufactures of cotton, woollen and worsted knit goods, boots, shoes, etc. The Mohawk River has a fall of over 70 ft. at this point and supplies a large amount of power.

**Colombatore, India** (Madras), is the center of a sugar, cotton, tobacco, and rice producing section. It commands the Palghat Gap and the Gazalhatti pass.

**Colchester, England** (Essex), is an ancient town with relics of a castle built in the reign of William Rufus. Ruins also remain of the 12th century Augustinian priory of St. Botolph, and a gateway represents the 11th century abbey of St. John. The church of St. James dates from before the Norman conquest. Other public buildings are the Albert School of Science and Art, the 16th century Grammar School, and Eastern Counties Asylum. Industrial establishments include iron-foundries, clothing and boot factories, breweries, and flour-mills. The town has considerable shipping trade, and there are extensive oyster-beds on the coast.

**Colima, Mexico** (cap. Colima), has several cotton mills.

**Colmar, Germany** (Alsace), has spinning-mills and manufactures of textiles, thread, starch, foodstuffs, machinery, etc. Among the interesting buildings is the mediæval church of St. Martin (13th century), with the famous Madonna in a rose-arbor by Martin Schongauer.

**Cologne, Germany** (Prussia), is a strongly fortified city, and, because of its history, the magnitude of its commerce, its position as a fortress of the first class, and its archiepiscopal see, is one of the most important towns of Rhenish Prussia. In the heart of the city are many houses of the 15th and 16th centuries and even earlier, but the glory of Cologne is its cathedral, one of the noblest and most impressive structures of Gothic architecture in existence. Its foundations were made in 1248 and the building went on down to the year 1447. Then nothing was done till 1842, when the work was again taken up, and in 1880, the structure was completed according to the original plan. It is a cruciform basilica; the choir is surrounded by eight chapels, in which are the tombs of several archbishops; the west front is adorned by two towers, each 512 ft. high. The reputed bones of the legendary three kings of the East are preserved in a gold shrine in the cathedral treasure-house. There is also a museum of ecclesiastical furniture, antiquities, etc., in a former chapel of the archiepiscopal palace. Some interesting examples of ancient architecture are in the Rathaus, the Gursenich, the church of St. Maria in Capitol, the Apostles Church, and the Jesuits' church. The Wallraf-Richartz, or Municipal Museum (1855-61), is especially noteworthy for its collections of pictures, and Roman and mediæval antiquities. The principal industries are printing, and the manufacture of woollens and cottons, sugar, tobacco, chocolate, porcelain, carpets, machinery, bricks, perfumes, etc.

**Colombo, Ceylon** (cap. Colombo), is a port and coaling station, with an extensive and newly improved harbor. It has mills for the manufacture of oils, fibers, desiccated cocoonant, and conducts a large trade in tea, coffee, cinchona, cocoonant-oil, pearls, tobacco, cinnamon, ivory, satin-wood, and other woods.

**Colon, Panama,** is a seaport, once called Aspinwall, in honor of one of the founders of the Panama Railroad, which has here its northern terminal. Exports mahogany, cedar, mother-of-pearl, hides, and silver. It has a large transhipment trade.

**Colorado Springs, Colorado** (s. h. El Paso Co.), is the principal health resort of Colorado, and has become the permanent residence of many who are unable to bear the changeable climate of the Atlantic coast. It is situated on an elevated plateau (6,000 ft.) near the eastern base of Pike's Peak, and is surrounded by beautiful scenery. The climate is serene, mild, and healthy. Here are located Colorado College, the oldest institution of its kind in the state; the state institution for the blind and mute, and numerous sanatoriums.

**Columbia, Pennsylvania** (Lancaster Co.), has manufactures of stoves, engines, wagons, and silk.

**Columbia, cap. South Carolina** (s. h. Richland Co.), is noted for its sanatoriums. It is the seat of the University of South Carolina, possesses large car, machine, and iron works, and is one of the handsomest cities of its size in the country. The most important public building is the state-house. Other large edifices are the state penitentiary, and the lunatic asylum.

**Columbus, Georgia** (s. h. Muscogee Co.), has extensive manufactures of cotton, numerous cotton compressors, ginning works, cottonseed-oil mills, etc. It also has a large iron industry and manufactures of agricultural implements. One of the largest syrup and sugar-refining works of the south is located here.

**Columbus, cap. Ohio** (s. h. Franklin Co.), is an important railroad and manufacturing center, with extensive steel plants, blast-furnaces, malleable iron-works, manufactures of agricultural implements, shoes, medicines, automobiles, etc. Among the institutions for higher education is the Ohio State University. The Ohio penitentiary and institutes for deaf-mutes and the blind, and the state hospital for the insane are located here.

**Combaconum, India** (Madras), has a government college, and is an important center of Hindu learning.

**Como, Italy** (cap. Como), is beautifully situated on the south end of Lake Como. Is famous for its manufactures of silk and velvet, though hosiery, gloves, machinery, and statuettes are also made. The chief architectural features of the city are the marble cathedral (1396-1519), with pictures by Lunini, Gaudenzio, Ferrari and others; the town hall; the mediæval building called Il Broletto (1215); the ancient churches of San Fedele and Sant' Abondio, of the 10th and 11th centuries; and the ruins of the citadel of Bardello.

**Concepcion, Chile** (cap. Concepcion), is the third city of Chile and an episcopal see. Coal-mines are near by, and it is the chief manufacturing center of the republic.

**Concepcion, Paraguay,** is the second city in the republic and is a port of entry and delivery. It has considerable trade in Paraguay tea.

**Concord, cap. New Hampshire** (s. h. Merrimack Co.), has an abundance of water-power, and manufactures carriages, shoes, twine, electrical apparatus, silverware, leather goods, and machine-shop products. Near by are extensive quarries of fine-grained white granite. The noteworthy buildings include the state-house, a fine building of Concord granite, the state prison, the state insane asylum, etc. It has numerous collegiate institutions.

**Conjeveram, India** (Madras), is one of the seven holy cities of India, and is called the Benares of the South. It has several temples and pagodas.

**Constantine, Algeria** (cap. Constantine), is a fortified town, and has tanneries, manufactures of woollens and cloth, and an active trade in wheat, which it carries on by rail and caravan.

**Constantinople, cap. Turkey** (cap. Constantinople), is a port, naval and coaling station, and the chief commercial center of the Levant, famous for its Oriental aspect, and for the beauty of its site, on a peninsula jutting into the Strait of Bosphorus, with the inlet called the Golden Horn on its north. The chief quarters of the city are Pera, Galata, Tophane, and Scutari. The old Seraglio occupies a large space at the outer tip of the peninsula. At one time it was entered from the quays, through a great gate—destroyed by fire in the sixties—the "Sublime Porte", from whence the cognomen of the Ottoman government is derived. The old Tcheragan Serai, the chief of the imperial palaces, was finished in 1857 by Abdil-Medjid in the style of the Turkish Renaissance. It is a marble building of great size, and its interior decorations and arrangements are of a luxury and magnificence which are unexcelled in Europe. Its chief facade, about 2,400 ft. long, is mirrored in the Bosphorus. Constantinople is the seat of the Sheik-ul-Islam, or the head of the Mohammedan religion, and of a Greek Orthodox archbishop. Of its numerous and beautiful mosques the principal is the great Byzantine mosque of Santa Sophia, originally a Greek church built by Justinian, famous for its interior decorations of colored marble and

mosaics on a gold ground; it has forests of exquisite columns, and is lighted by many hanging lamps. Constantinople has a university founded in 1900, and numerous other educational institutions. It also possesses several libraries, museums, and scientific, and art institutions. Its great bazaars, housing the varied and picturesque industries and merchandise of the East, are the liveliest part of the city. Ships of the large class find anchorage in the harbor, and there are large graving and dry docks. Exports grain, mohair, opium, silks, carpets, wool, drugs, dye-woods, and hides. The city was founded by Constantine the Great 330 A. D., was the capital of the Eastern Empire after 395; was unsuccessfully besieged by the Arabs, especially in 718; and was taken by the Latins in 1203-04, by Michael Palaeologus in 1261, and by the Turks, May 29, 1453.

**Copenhagen**, cap. Denmark (Copenhagen), is a fortified seaport, naval, and coaling station, and the largest city of Denmark. Its harbor is one of the best seaports on the Baltic, to which fact the prosperity of the city is largely due. Its public institutions include a university (1479), a royal palace, a royal library, a valuable national museum, a picture gallery, a polytechnic school, a cathedral (1811-29), and the imposing Frederick, or Marble, Church. The chief industries are ship-building, brewing, distilling, sugar-refining, and the manufacture of soda, porcelain, machinery, and textile fabrics. Exports dairy products, pork, horses, cattle, sheep, yarn, paper, etc.

**Cordoba**, Argentina (cap. Cordoba), is one of the most progressive inland cities of the republic, and has an extensive trade in hides and wool. Four miles above the city is the San Roque dam, the largest work of the kind in South America, which supplies power for several industries and for irrigation. It has a university, an astronomical observatory, and is the seat of a Roman Catholic bishop.

**Cordova**, Spain (cap. Cordova), is an ancient city, famous as the capital of the Caliphate of Cordova (8th-11th century), which embraced the whole of Mohammedan Spain. During that time it was one of the chief commercial centers of the world, and an important seat of learning, containing a public library of 600,000 volumes. It retains but few marks of Moorish remains, except its world famous cathedral, which was formerly a mosque, and is one of the most beautiful examples of Moorish architecture in the world. It has manufactures of leather, cloth, silk, paper, and hats, besides the ancient silver filigree industry for which Cordova is famous. It is the seat of a bishop.

**Corinto**, Nicaragua, is the chief Pacific port of Nicaragua. Exports coffee, hides, rubber, cedar, and hardwoods.

**Cork**, Ireland (cap. Cork), is a port, naval and coaling station, and the third city of Ireland. It is situated on the river Lee, 15 miles from its mouth, and besides an upper harbor at the city itself, and quays extending over 4 miles in length, has a lower harbor at Queenstown, 11 miles below. The chief industries are tanning, distilling, brewing, iron-founding, and the manufacture of woollen goods. Exports grain, cattle, dairy produce, and provisions. The principal buildings are the Protestant and the Roman Catholic cathedrals, exchange, custom-house, chamber of commerce, and Queen's College. It is the seat of a Roman Catholic bishop.

**Corning**, New York (Steuven Co.), has extensive foundries, glass factories, and railroad car works.

**Corrientes**, Argentina (cap. Corrientes), is a trade center on the Parana River, with large exports of timber and oranges.

**Cortland**, New York (c. h. Cortland Co.), is a farming and manufacturing trade center, and has extensive manufactures of wire, carriages, steel ware, etc. A state normal school is located here.

**Coruna**, Spain (cap. Coruna), is a fortified seaport, with a safe and commodious harbor, and was formerly the principal port of departure for England. The Great Armada sailed from here in 1588. It exports cattle, minerals, and dairy produce, and has manufactures of cigars, paper, ropes, as well as large sardine fisheries.

**Council Bluffs**, Iowa (c. h. Pottawattamie Co.), is located at the foot of the bluffs of the Missouri, nearly opposite Omaha, and is an important railroad center and terminus.

**Courbevoile**, France (Seine), is an industrial suburb of Paris, with manufactures of chemicals, white lead, and carriages. It has numerous handsome villas, and extensive barracks.

**Courtrai**, Belgium (West Flanders), is famous for its lace, and linen bleacheries. One of its churches, adorned with a masterpiece of Van Dyck, was the burial-place of the counts of Flanders.

**Coventry**, England (Warwick), is one of the oldest cities of England, and was formerly a walled town. A Benedictine monastery was founded here in 1044. It is now one of the greatest industrial centers of England, with manufactures of bicycles, ribbons, sewing-machines, and automobiles.

**Covington**, Kentucky (c. h. Kenton Co.), has extensive distilleries, cotton and woollen mills, rolling-mills, and tobacco factories. It is a residence town for Cincinnati business men, and is the see of a Roman Catholic bishop.

**Craiova**, Roumania (Wallachia), is the most important town in the western portion of Roumania.

**Cranston**, Rhode Island (Providence Co.), has manufactures of cotton goods and other industries.

**Crefeld**, Germany (Prussia), is the chief city of Germany for the manufacture of silks and velvets, and exports these fabrics extensively. It also has extensive railway car shops, engineering-works, and manufactures of sugar, and chemicals.

**Cremona**, Italy (cap. Cremona), is an ancient town. Its chief ornament is its cathedral (1107-90), with frescoes by masters of the Cremona school of painting, and the tall bell-tower. There are several other interesting churches and some old palaces. It has manufactures of silk, cotton, woollens, pottery, and stringed instruments. Was formerly famous for its violins, the chief makers of the Cremona school being Amati, Guarneri, and Stradivarius.

**Crewe**, England (Cheshire), has extensive railway works, and is an important railway center.

**Cripple Creek**, Colorado (c. h. Teller Co.), is a trade center for the Cripple Creek mining district, one of the chief gold-mining sections of the state. Here are located several cyanide mills, smelters, and other mining industries.

**Cristobal**, Panama (Canal Zone), is an American port of entry and post-office, adjoining the city of Colon, and situated near the northern entrance to the Panama Canal.

**Cronstadt**, Russia (St. Petersburg), is a port, and a naval and coaling station. Has extensive fortifications protecting St. Petersburg, and naval works, arsenals, barracks, cannon foundries, and shipyards. Here are schools for naval instruction, a maritime hospital, a cathedral, and an interesting summer garden, originally planted by Peter the Great and attached to the small palace in which he lived. Exports lumber, hemp, leather, and cordage.

**Croydon**, England (Surrey), is a residential suburb of London, and has large clock factories, and some other industries.

**Csaba**, Hungary, has flour mills and distilleries, and a trade in cattle, corn, hemp, and wine.

**Cuddalore**, India (Madras), has an extensive trade in grain.

**Cuenca**, Ecuador (cap. Asuay), is the center of a region fertile in corn, cotton, sugar, and fruit. Interesting Aztec remains are in the neighborhood.

**Cumberland**, Maryland (c. h. Allegheny Co.), is the shipping point for large quantities of semi-bituminous coal, mined in this section. Its manufactures include cement-works, flour-mills, tanneries, steel-works, iron-foundries, and numerous other industries. Here, moreover, are located large rolling-mills for the manufacture of rails, bars, and other materials of railway supply, as well as railway car and repair shops.

**Cuneo**, Italy (cap. Cuneo), has manufactures of silk, cotton, and paper. It is the seat of a bishop, has a cathedral, a 12th century church, and many mediæval houses.

**Curtiba**, Brazil (cap. Parana), is a modern and at-

tractive city, with a large trade in corn, beef, fruit, tobacco, and Paraguay tea. There are gold-mines in the neighborhood.

**Outback**, India (Bengal), is an important trading center situated at the apex of the Mananadi River, and is noted for its filigree work in gold and silver.

**Ouyaba**, Brazil (cap. Matto Grosso), is an important trading center in a region formerly famous for its gold and diamond mines.

**Cusco**, Peru (cap. Cusco), was formerly the capital of the Incas, and is the most ancient of the Peruvian cities, having been founded, according to tradition, about 1020 by Manco Capac, the first Inca of Peru. A municipal government was established here by Francisco Pizarro in 1534. It is the residence of a bishop, and the seat of a university (1692), and of a meteorological station erected by Harvard University. Cocoa leaves are exported.

**Ozegled**, Hungary, is an important market town in the center of a section producing large quantities of grain and wine.

**Ozenstochowa**, Russia (Poland), has important industries of cotton, cloth, paper, etc. It contains a convent of St. Paul, visited yearly by about 400,000 pilgrims.

**Ozernowitz**, Austria (cap. Bukowina), is the seat of a Greek Orthodox archbishop, and has a university. It is an important trade center, and has machine-shops, saw-mills, and breweries.

**Dacca**, India (Bengal), was selected about 1610 as the seat of the Mohammedan government of Bengal. In the 18th century its fine muslin was famous. Gold and silver utensils, and filigree work are made here.

**Dallas**, Texas (c. h. Dallas Co.), is the leading manufacturing and commercial city of northern Texas. It is situated in a fertile agricultural region, of which the chief products are cotton, wheat, corn, and fruits. It has extensive lumber interests, and its principal manufacturing industries include saddlery, in which Dallas leads all other places in the United States, and cotton-gin machinery. Other prominent manufactures are iron and metal works, woolen mills, cottonseed-oil mills, and cotton compresses. It has a large trade in agricultural implements. Numerous collegiate institutions are located here.

**Daman**, India (Daman), is a seaport with important fisheries.

**Damanhur**, Egypt (cap. Behera), occupies the site of the ancient Hermopolis Parva, and has cotton factories.

**Damascus**, Turkey in Asia (cap. Syria), is one of the holy cities of the Mohammedans, and is regarded by the Arabs as one of their four terrestrial paradises. Its caravan trade is but a shadow of what it was in former days. Is noted for its gold and silver embroidered stuffs, confectionery, cotton and silk fabrics, saddlery, perfumes, carpets, etc. One of the most interesting features of the city is the world-renowned Omniad mosque, which figures in Arabic literature as one of the wonders of the world; it was built early in the 5th century, but was several times destroyed and rebuilt. Among other places of interest is the citadel built early in the 13th century. The city has in all about 250 mosques and Mohammedan schools.

**Damietta**, Egypt, has manufactures of cotton and silk fabrics, and pottery.

**Danbury**, Connecticut (c. h. Fairfield Co.), is the greatest hat-making city in the United States. It has also extensive manufactures of iron, brass, and silver-plated ware.

**Danville**, Illinois (c. h. Vermilion Co.), has large railroad-car and machine-shops, iron-foundries, carriage and wagon factories, organ and furniture factories, etc. Coal-mining, which is the chief industry, is carried on extensively in the vicinity.

**Danville**, Virginia (Pittsylvania Co.) is one of the oldest cities of the South, having been incorporated in 1792. Has cotton-mills, flour-mills, foundries, etc. It is the largest loose tobacco market in the world. It has a Baptist woman's college, a Methodist institution for young ladies, and a military institute.

**Danzig**, Germany (Prussia), is a naval and coaling station on the Vistula, 3 miles from the Baltic. It has ship-building, sugar-refining, and distilling industries, also iron-works, rolling-mills, and machine factories. It

exports sugar, grain, timber, spirits, oils, oil-cakes, etc. The most interesting part of the city is the old town, with the town hall (14th and 16th centuries); the Artushof (15th century), formerly the rendezvous of the Danzig patrician families, now the exchange; the Green Gate (of the town), converted into the W. Prussian Provincial Museum; the High Gate (16th century); the church of St. Mary, rebuilt in 1400-1502, one of the largest and handsomest churches along this part of the Baltic coast; and the old armory (1602-5). A technical high school was opened in 1901. Danzig is the birthplace of Fahrenheit and Chodowiecki. From 1806 to 1845 it was subject to, or in alliance with, the knights of the Teutonic Order. Down to 1772 it was Polish; it became part of Prussia in 1793.

**Darbhanga**, India (Bengal), has a trade in oil-seeds, food-grains, and timber.

**Darlington**, England (Durham), has extensive local railroad locomotive works, also rolling-mills, wagon-works, iron- and brass-foundries, besides worsted-mills, malt-works, and tanneries. Among the public buildings may be noted the technical institute, the Edward Pease library, and the church of St. Cuthbert, which was erected in the 12th century.

**Darmstadt**, Germany (Hesse), has a grand-ducal castle dating from the 15th century, which shelters a library of over 350,000 volumes, a picture gallery, and museums. It has also a 16th century town hall. The industries are varied,—none of commanding importance.

**Darwen**, England (Lancashire), has large paper works. Coal is found in the vicinity.

**Davenport**, Iowa (c. h. Scott Co.), has many industries and an active river trade. Among its numerous manufactured articles are lumber and planing-mill products, brick and stone, carriages, agricultural implements, woolen goods, glueose and its products, cordage, and cooperage products. It has a Roman Catholic college, and numerous other educational institutions. The surrounding region is important both for its agriculture and its coal mines.

**Dayton**, Ohio (c. h. Montgomery Co.), is an important railway center, and has widely diversified industries. Among the more important manufactures are cash registers, railroad-cars, agricultural implements, sewing-machines, etc. It has numerous collegiate institutions, and the training college of the United Brethren denomination. A National Soldiers' Home with 5,000 inmates is located near this city.

**Debreczin**, Hungary, produces flour, cigars, brushes, and machinery, and has famous cattle markets. It is the center of the Hungarian Protestants, and possesses a theological (Calvinist) college, and an agricultural academy.

**Decatur**, Illinois (c. h. Macon Co.), is situated in the midst of the famous Illinois corn belt, and is the trade center of several counties. Its corn-mills are among the largest in the United States. It has railroad-shops, iron-works, agricultural implement works, casket and coffin factories, etc. The principal departments of the James Milliken University are located here.

**Delft**, Netherlands (South Holland), was famous in the 17th and 18th centuries for its porcelain, and of late years the industry has been revived. It also manufactures carpets, firearms, etc. The Oude Kerk contains monuments to Admiral Piet Hein and A. van Leeuwenhoek (born here in 1632), also the tomb of Admiral Maarten Tromp. In the Nieuwe Kerk (1894-96) is the grand monument which the United Provinces erected (1616-21) to William the Silent, who was assassinated (1584) in Delft. It was also for generations the burial-place of the princes of the House of Orange.

**Delhi**, cap. India (Punjab), contains a grand palace, and the Jama Masjid—the largest cathedral mosque in India—monuments of the Emperor Shah Jehan, who, in the 17th century, founded the present city. Beyond the walls can be traced the sites of ancient Delhi. Of these memorials the most striking are the deserted fortress of Trilokhabad, the mausoleum of the Emperor Humayun, and the Kutab Minar. Once the seat of Buddhist religious life and culture, Delhi became in the 12th century the splendid capital of the Mogul empire and

the center of Mohammedan power. In 1857, it was the scene of a frightful massacre of Europeans, during the Sepoy Rebellion, but was subsequently captured after a long siege. On New Year's Day, 1903, Delhi furnished the setting of the pageant of the coronation durbar. The principal industries are ivory-carving, miniature-painting on ivory, and pottery.

**Denison, Texas** (Grayson Co.), is a cattle-shipping place and trade center. Has manufactures of cotton, iron, machinery, etc.

**Denver, cap. Colorado** (c. h. Denver Co.), is the metropolis of Colorado and the Rocky Mountain region, and is the principal smelting center of the world. It lies within sight of the mountains, at an altitude of one mile above the sea, and its climate is one of the most delightful and remarkable in the country. The mean annual temperature is 49°, and the annual rainfall about 15 inches. Its jobbing trade extends over a wide area of territory and is very extensive. The University of Denver, a coeducational institution, has departments here and in a suburb, University Park. Here are also located the College of the Sacred Heart, a Baptist woman's college, and numerous other educational institutions. Its manufacturing industries include canning and packing, iron- and steel-works, glass-works, etc. It is the emporium of the rich gold and silver mining-districts of the state, and also the chief center of the coal trade.

**Derby, England** (Derby), is rich in churches, and has manufactures of silk, cotton, and lace goods, porcelain, patent shot, and paper; also extensive railway shops, brass- and iron-foundries, etc.

**Des Moines, cap. Iowa** (c. h. Polk Co.), is the largest city in the state and the center of a rich coal-mining region. It has an extensive jobbing trade, and the principal industries, besides coal-mining, include pork-packing, the manufacture of starch, pipe, cotton and machine products, and glass goods. Here are located Des Moines College, Drake University, and a normal college.

**Dessau, Germany** (cap. Anhalt), has a ducal palace (1748) containing valuable pictures and interesting relics, and several art galleries. Sugar, machinery, cloth, and carpets are the chief industrial products.

**Desferro, Brasil** (cap. Santa Catharina), lies on an island about two miles from the mainland, and is a port with exports of coffee, sugar, rice, and dairy products.

**Detroit, Michigan** (c. h. Wayne Co.), is the largest city of the state, and has one of the finest harbors on the Great Lakes. It is the terminus of a large number of lake steamer lines and a great railroad center. Its extensive parks and boulevards make it a city remarkable for its beauty. It has a large trade in grain, wool, hides, and copper. The staple manufactures are iron and steel goods, boilers and engines, cars and car-wheels, automobiles, stoves, tobacco, and varnish. It has important lumbering interests and large tanneries. Its educational institutions include a Jesuit college, three medical colleges, schools of pharmacy and dentistry, a college of law, etc.

**Deventer, Netherlands** (Overijssel), has iron-foundries and carpet factories, and is famous for a kind of gingerbread cake called "Deventer koek."

**Devonport, England** (Devon), is one of the chief naval arsenals of Great Britain, with a dockyard covering over 70 acres, and other works of importance. Here are located the Royal Naval Engineering College, and barracks.

**Diamantina, Brasil** (Minas-Geraes), is the chief center of the diamond fields. It has iron-works, tobacco factories, and cotton-mills.

**Diarbekr, Turkey** in Asia (Kurdistan), is the seat of a Greek bishop, and has numerous mosques. Morocco leather, filigree-work, cotton, and silk are exported.

**Dijon, France** (Côte-d'Or), is the center of the upper Burgundy wine trade, but mustard, black-currant liqueurs, oil, vinegar, candles, hats, and shoes are also manufactured. It is the seat of a bishop, and possesses a university, a museum, and a library. Among its notable buildings are the cathedral Ste. Benigne (1271); Notre Dame, a fine example of the 13th-14th century

architecture, with a clock from Courtrai (1383); St. Michel (1529); and the city hall, formerly the palace of the dukes of Burgundy.

**Dordrecht, Netherlands** (South Holland), is a mediæval town, with a good picture-gallery, and has oil-mills, sugar-refineries, engineering shops, and ship-building yards.

**Dorpat, Russia** (Livonia), has a university and is one of the principal seats of learning in Russia, with a library, an observatory, and a botanical garden. Has considerable trade and important fairs.

**Dortmund, Germany** (Prussia), is one of the greatest industrial centers of Westphalia, and has coal-mines, iron- and steel-works, breweries, etc. It also produces machinery, hardware, zinc, and flour. It possesses the fine old churches of St. Reinold and St. Mary, both 13th century; and a town hall of the same date, rebuilt in 1899.

**Douai, France** (Nord), has sugar-refineries, woollen, and paper-mills, leather factories, and glass-works.

**Dover, England** (Kent), is one of the Cinque Ports, and a strongly fortified military station. It is the chief port of departure for the continent. The national harbor encloses an area of nearly 700 acres. A large part of the castle buildings date from the Norman period, and the keep from the time of Henry II.

**Dover, New Hampshire** (c. h. Strafford Co.), has abundant water-power, and its industries include several large woollen-mills and extensive print-works, also the manufacture of boots and shoes, oilcloth, hats and caps, sand-paper and glue. It has also several tanneries, brass- and iron-foundries, and machine-shops. It is the oldest city in the state, having been settled in 1623.

**Drammen, Norway** (Buskerud), is a port and one of the oldest towns in Norway. It is a great timber emporium, and has iron-foundries, breweries, and knitting-works.

**Dresden, Germany** (cap. Kg. Saxony), was by reason of its situation and its art treasures called by Herder the "German Florence." The handsomest part of the city is the portion on the south bank which faces the river, namely the Brühl Terrace and the square at its west end, where are clustered together the Albertinum (1884-9), which contains a valuable archeological museum; statues of Semper (1891), Ludwvig, Richter (1898), and the Elector Maurice of Saxony (1895); the sumptuous Art Academy (1890-4); the court (Roman Catholic) church; the royal palace (first built in 1530-5, and rebuilt 1890-1902), with its "green vaults," which contain numerous gems of artistic work in enamel, crystal, gold, ivory, bronze, silver, wax, etc.; the handsome royal opera-house (1869-78); and the vast pile known as the Zwinger, in which is preserved a choice and very valuable gallery of old masters and other collections. Dresden also possesses the Johanneum museum, the national industrial art museum, a municipal museum, fine monuments of Carl Maria von Weber (who is buried in Dresden), Goethe and Schiller, Luther, King John, Körner, and other celebrities, by such artists as Riet-schel, Hähnel, Schilling, and Kirchheisen. Also, on the south side, but more distant from the river, are the law-courts, synagogue, Schilling museum, and the large royal garden, embracing within its confines two royal palaces, an exhibition hall, and zoological and botanical gardens. On the opposite bank—i. e. the right bank of the Elbe—there is another frontage of handsome edifices, including the Japanese Palace (1715), which shelters the royal library; the Körner museum, so named after Theodore Körner, who was born in Dresden; and the ministries of justice, war, and finance. Dresden's fame as a center of artistic and intellectual activity is supported by its conservatory of music and by the poly-technical high school. It has considerable industries, including tobacco, machinery, chemicals, paper, piano, and sugar works, etc.

**Dublin, cap. Ireland** (cap. Dublin), is a port and coaling-station, and the metropolis of Ireland. It is one of the handsomest capitals of Europe. The splendid Phoenix Park has an area of nearly 2,000 acres, and includes a well-known zoological garden. Among the institutions of note are Trinity College, founded in 1591, a

Roman Catholic university, the Royal College of Surgeons, and the Royal University of Ireland. Leinster House, once the town mansion of the Dukes of Leinster, now the home of the Royal Dublin Society, has been enlarged by the erection of a national art gallery and a museum of natural history. New buildings for a science and art museum and a national library were opened in 1890. Among the other public edifices may be mentioned the Bank of Ireland (formerly the Houses of Parliament), the custom-house, and the Four Courts. The Castle (the Lord Lieutenant's official residence) has no pretensions to architectural beauty. The Chapel is interesting and contains some fine carved work of Grinling Gibbons. Dublin is remarkable in possessing two Protestant cathedrals. St. Patrick's, founded in 1190, was restored in 1845, and Christ Church, dating from 1038, but not raised to cathedral rank till 1541, is a smaller but more beautiful edifice. The chief manufacture is porter, of which nearly half a million hogheads are annually exported, "Guinness" being, of course, the most important. Next in order is whiskey, and then the textile called poplin.

**Dubuque**, Iowa (c. h. Dubuque Co.), is the principal business center of the lead and zinc region of the Northwest, and has a large trade by river and rail. Its packing interests, lumber-mills, brewing, carriage and wagon factories are important. It has several collegiate and scientific institutions, the Iowa Institute of Science and Art, and various theological seminaries.

**Dudley**, England (Worcester), has workings of ironstone, coal, and fire-clay; other industries are brass-founding, brick, tile, and cement making. In the vicinity are chalybeate springs.

**Duisburg**, Germany (Prussia), is the seat of large iron-works and cotton-factories, and has manufactures of machinery, chemicals, and tobacco, as well as ship-building yards and coal shipping.

**Duluth**, Minnesota (c. h. Saint Louis Co.), is the western terminus of the marine traffic of the Great Lakes. It leads all other ports on the Great Lakes in point of vessel tonnage enrolled, and is one of the greatest iron ore shipping ports of the world. It has an extensive trade in grain, its elevator storage capacity ranking high; transhipment trade in lumber and coal; and a large trade in iron and steel manufactures, being an outlet of the important mineral region of northeastern Minnesota. It has extensive stock-yards, slaughtering and cold storage establishments, machine-shops, blast-furnaces, flouring-mills, etc. It has a state normal school.

**Dumbarton**, Scotland (cap. Dumbarton), has Dumbarton Castle, a fortress at least a thousand years old. Its iron and steel ship-building yards are among the most important on the Clyde. Other industries are engine and boiler-making, rope and sail-making, etc.

**Dünaburg**, Russia (Vitebsk), is an important strategical and commercial center of northwestern Russia. Has an important trade in linen, hemp, and wood.

**Dundee**, Scotland (Forfar), is a port and coaling-station and the third largest city of Scotland. Among its institutions are the University College, affiliated with St. Andrew's University, and the Technical Institute. The Scottish Arctic and Antarctic seal and whale fishing fleet makes Dundee its headquarters. The staple industries are the manufacture of jute, flax, canvas sails, sacks, ropes, and sheeting. Its fruit-preserveds are famous, while ship-building, dyeing, brewing, and distilling are also carried on.

**Dunedin**, New Zealand (Otago), is a port at the head of a lake-like harbor, and has a university with schools of medicine and mines. Here are woollen factories, railway workshops, meat-refrigerating works, and various other industries.

**Dunkirk**, France (Nord), is a fortified seaport and coaling-station. It is a fortress of the first class and all its approaches can be submerged. Its harbor, recently enlarged and improved, is now a rival of that of Bordeaux. Ship-building is carried on, and it has manufactures of chemical manures, flax, hemp, and jute spinning. Exports sugar, phosphates, manures, rails, and agricultural products.

**Dunkirk**, New York (Chataqua Co.), has extensive

locomotive works and various other factories. It has a safe and commodious harbor, and close connection with the coal and oil fields of Pennsylvania.

**Dunmore**, Pennsylvania (Lackawanna Co.), has rich mines of anthracite coal, and manufactures of silk and iron. A state school for the deaf and dumb is located here.

**Durango**, Mexico (cap. Durango), has manufactures of wool, cotton, sugar, etc. A fine cathedral, and a government assay office are among its public buildings.

**Durban**, Natal, Africa, is a seaport and naval coaling-station on a land locked bay. Its gardens are especially beautiful, revealing the horticultural wealth of the "Garden Colony" of South Africa. Exports sugar, gold, ivory, coffee, hides, tanning materials, feathers, tea, etc.

**Duren**, Germany (Prussia), is the seat of various large industries, including the manufacture of cloth, iron, machinery, paper, carpets, etc.

**Düsseldorf**, Germany (Prussia), has been since 1819 the seat of one of the most influential of the German schools of art, the academy, founded in 1767. It also possesses two picture-galleries, the meeting-hall of the Rhineland provincial estates, and the town hall dating from 1570-3. It has extensive manufactures of machinery and explosives, cotton-spinning, book-printing, calico-printing, dyeing, and locomotive and car shops. It is an important banking center.

**Ealing**, England (Middlesex), is a suburb of London. The Royal India Asylum is near by.

**Eastbourne**, England (Sussex), is a fortified town and fashionable watering-place. Handsome promenades, consisting in places of two and three tiers of broad walks, extend along the sea-front for about 3 miles, with a cliff drive above on the west side.

**East Ham**, England (Essex), is an eastern suburb of London.

**East Liverpool**, Ohio (Columbiana Co.), has extensive china, earthenware, terra-cotta, and glass works. Its pottery works are the largest in the United States. Natural gas is used for light and fuel.

**East London**, Cape Colony, Africa, is a seaport which ranks third in importance in the colony. Exports wool, mohair, hides, gold, etc.

**Easton**, Pennsylvania (c. h. Northampton Co.), is the seat of Lafayette College, founded in 1826, and has manufactures of mining implements, railroad supplies, boots, shoes, hosiery, etc.

**East Orange**, New Jersey (Essex Co.), is a residential suburb of New York, with important pharmaceutical works.

**East Providence**, Rhode Island (Providence Co.), is a suburb of Providence. Has chemical, electrical, and wire works, bleacheries, etc.

**East Saint Louis**, Illinois (Saint Clair Co.), is an important railroad terminus and center. Has extensive breweries, rolling-mills, locomotive works, glass factories, and large coaling and coking industries. Its stock-yards are among the largest in the United States, and it has extensive packing-houses.

**Eau Claire**, Wisconsin (c. h. Eau Claire Co.), is the outlet of the Chippewa lumber district, and has extensive water-power. It also has manufactures of iron, linen, furniture, machinery, and shoes.

**Eccles**, England (Lancashire), is a residential suburb of Manchester. It has cotton, thread, silk, fustian, and gingham factories.

**Ecija**, Spain (Seville), has manufactures of textiles, and an extensive shoe industry. Was an ancient Roman colony, and in 1220 was taken from the Moors by Ferdinand the Saint.

**Edinburgh**, cap. Scotland (cap. Edinburgh), is the second city of Scotland, and stands 2 miles from the Firth of Forth on a series of ridges. It has many buildings famous in history that are important for their architectural merit. Edinburgh has long been known for its educational institutions, which draw many to the city for the advantages they offer. At the head of these is the Edinburgh University, founded in 1582; it has six branches, arts, science, divinity, law, medicine, and music; its library contains over 200,000 volumes. The

most remarkable public building in Edinburgh is the castle, a mediæval royal residence, surmounting an eminence 430 ft. high. The famous royal palace of Holyrood occupies the site of Holyrood Abbey. St. Giles' Church, dating from the 15th century, the Episcopal Cathedral of St. Mary's, which is one of the largest churches built in Great Britain since the Reformation, the Parliament House built in 1633 and now used as the "Outer House" of the Supreme Courts, and the handsome building of Heriot's Hospital, erected in the 17th century and now the seat of a technological school, are of interest. Chief among the industries of Edinburgh are brewing, printing, and type-founding; paper and ink manufacture are conducted on a large scale. Its distilleries and rubber works are also of importance. It derives a certain commercial distinction from being the headquarters of six Scottish banks, as well as of the law and the church.

**Edmonton**, Alberta, Canada is a trading center of an immense region, which is rich agriculturally, and has valuable deposits of the precious metals. The neighborhood supplies coal, brick clay, timber, marble, asphaltum, graphite, and mica. The town was originally a settlement of the Hudson Bay Company, and one of the most important fur trading depots of the Far West. It is now a rapidly growing railroad, banking and outfitting center. It is the seat of Alberta college with 400 students.

**Edmonton**, England (Middlesex), is a residential suburb of London. Was for some time the residence of Cowper and Keats; Charles Lamb died here in 1834.

**Eger**, Austria (Bohemia), has extensive breweries and manufactures of textiles, shoes, and machinery. The town hall, in which Wallenstein was assassinated (Feb. 25, 1634), is partly converted into a museum. The old imperial citadel, built by Frederick I. in 1157-9, is now in ruins.

**Eisenach**, Germany (Saxony, Grandduchy of), is a famous summer resort, and has manufactures of woollen, pottery, leather, and colors. Its most conspicuous building is the Wartburg, formerly the residence of the ancient landgraves of Thuringia but now occupied by the grand duke of Weimar,—the scene of the legendary contest of the early German poets or Minnesingers, and of Luther's voluntary imprisonment.

**Ekaterinburg**, Russia (Perm), has besides two cathedrals, an old mint and the central assay for the gold of the Ural mines. The machinery for most of the Ural mining work is made here. The cutting, polishing, and engraving of precious stones is a prominent industry.

**Ekaterinodar**, Russia (cap. Kuban), has a large trade in corn and flour, a cathedral, and a museum of natural history.

**Ekaterinoslaf**, Russia (cap. Ekaterinoslaf), is one of the greatest iron-working centers in Russia; tobacco and beer are also manufactured. It has four colleges, including the orthodox seminary.

**Eibersfeld**, Germany (Prussia), is the seat of extensive manufactures of cotton, woollens, and silk. It also has iron- and steel-works, and various other industries.

**Eibing**, Germany (Prussia), has one of the largest ship-building yards in Germany. It also has iron- and tin-works.

**Elche**, Spain (Alicante), is a famous ancient city with Roman ruins. Its products are subtropical, including figs, dates, carobs, etc. The date-palm groves are without a rival in Europe; they supply the leaves for use on Palm Sunday to all of Spain. A large hemp industry also exists here.

**Elgin**, Illinois (Kane Co.), is famous for its watches and dairy products, and has many other industries, including two large publishing houses. The Illinois Northern Hospital for the Insane, and several important educational institutions are located here.

**Elizabeth**, New Jersey (c. h. Union Co.), is a residential suburb of New York, and near it is located the largest sewing-machine manufactory in the world. It also has large steel-works, a ship-yard, and many other industries. Elizabeth was settled in 1665, and was the capital of New Jersey from 1755 to 1757.

**Elizavetgrad**, Russia (Cherson), is an important trade center. Lignite is extensively worked.

**Elizavetpol**, Russia (cap. Elizavetpol), is noted for its grapes and other fruits. It has a citadel and mosque built about 1620. There are numerous remains of antiquity in the vicinity.

**Elkhart**, Indiana (Elkhart Co.), is a railroad center and shipping point for a large agricultural region. Extensive railroad shops and manufactures of brass, carriages, automobiles, and paper are located here.

**Elmira**, New York (c. h. Chemung Co.), has railway-car construction and repair shops, steel-plate works, boot and shoe manufactures, glass-works, rolling-mills, fire-engine construction works, tobacco warehouses, bridge works, silk-mills, etc. Stone-quarries are in the vicinity. Elmira Reformatory, which takes the place of a State prison for male offenders, who have not become hardened in crime, is located here.

**El Paso**, Texas (c. h. El Paso Co.), is a trade center of western Texas, an important gateway to Mexico, and has ore-smelters, iron-foundries, and extensive cattle interests. A school of mines and several collegiate institutions are located here.

**Elwood**, Indiana (Madison Co.), is an important trade center and manufacturing place in a natural gas belt. Its industries are chiefly lumber, flour, and tin-plate mills, and it also has window plate glass and lamp chimney factories.

**Enfield**, England (Middlesex), is a residential suburb of London, and has a government manufactory of rifles, swords, and machine guns.

**Enschede**, Netherlands (Overijssel), is the center of the cotton trade of the Netherlands.

**Erfurt**, Germany (Prussia), is famous for the growing of flower seeds, flowers and vegetables. Other industries include the manufacture of dress goods, machinery, firearms, lamps, boots, malt, woollens, cottons, and silks. Its chief ornament is the cathedral dating from the 12th to the 15th centuries. In the monastery of St. Augustine, now an asylum, is the cell once occupied by Luther.

**Erie**, Pennsylvania (c. h. Erie Co.), is a port of entry on Lake Erie, with a safe landlocked harbor and numerous industrial establishments. It has oil-refineries, tanneries, breweries, and extensive manufactures of iron, steel, and lumber. The Pennsylvania Soldiers' and Sailors' Home is located here.

**Erivan**, Russia (Erivan), has extensive fruit-growing and gardening interests; its peaches are famous. There are several Armenian churches and mosques.

**Erzerum**, Turkey in Asia (Armenia), was the bulwark of the Armenians in Byzantine times, and was formerly an important trading center. The most important industries now are iron and copper working. It exports cattle, sheep, and furs.

**Escanaba**, Michigan (c. h. Delta Co.), is an important ore-shipping point, and has an active trade in lumber, and fish. It manufactures furniture and woodenware, and has large railroad machine-shops.

**Essen**, Germany (Prussia), stands in the middle of the Ubr coal-field region, and is the seat of some of the largest iron- and steel-works (including the cannon-foundries and other workshops of Krupp) in Germany. It has besides large factories for machinery and tobacco. The minster church is one of the oldest in the empire, and presents several architectural features of singular interest. From 1275 to 1803 there was here a Benedictine monastery, the abbess of which ranked as a princess of the empire.

**Esslingen**, Germany (Württemberg), manufactures machinery, cottons, lithographs, tin wares, woodenwares, etc. The town is famous for its wine and fruit. It possesses several old churches, including the Church of Our Lady (1324-1420), a 15th century town hall, and an old citadel.

**Eureka**, California (c. h. Humboldt Co.), is a port of entry and trade center on Humboldt Bay. It is the largest coast city of northern California, and has an extensive trade in lumber and lumber products.

**Evanston**, Illinois (Cook Co.), is a residential suburb of Chicago, and the seat of the Northwestern University founded in 1854. Here are also located the Garrett Biblical Institute, and numerous other educational institutions.

**Evansville**, Indiana (c. h. Vanderburg Co.), is the

second city in Indiana, and has an important wholesale and shipping trade. Has extensive manufactures of cigars, flour, woollen and cotton goods, furniture, stoves, machinery, saddlery, and farming implements. The Southern Indiana Hospital for the Insane is located here.

**Everett, Massachusetts** (Middlesex Co.), is a residential suburb of Boston, and has manufactures of steel and structural iron, automobiles, boots and shoes, varnishes, etc.

**Everett, Washington** (c. h. Snohomish Co.), is a port on Puget Sound with large manufactures of flour, paper, and lumber. It is the center of an extensive mining region producing gold, silver, lead, and copper.

**Exeter, England** (Devonshire), is one of the chief cities of western England which still retains to a great extent its antique appearance. Considerable portions of the ancient walls remain, but the principal object of interest is the cathedral, begun in 1112 and dedicated in 1351. The other ancient buildings are the bishop's palace (14th century), and the Hall of the College of Vicars, incorporated in 1401. The chief manufactures are paper, iron and brass, tanneries and breweries.

**Fairbanks, Alaska**, is the largest city of Alaska and an important mining center for a region vast in extent and rich in precious metals.

**Faisalabad, India** (United Provinces), is an important railway center, and occupies the site of an ancient city, Ajodhya.

**Falkirk, Scotland** (Stirling), is famous for its cattle markets. In and near the town are several iron-works, and coal is mined extensively in the vicinity. Brewing, distilling, tanning, brick and tile making, and the manufacture of chemicals are among the other industries. It was the scene of the defeat of Wallace by Edward I. in 1298, and of the victory of Prince Charles Edward over General Hawley in 1746.

**Fall River, Massachusetts** (c. h. Bristol Co.), is a port of entry, and one of the chief cotton-manufacturing places in New England. It has large manufactures of cotton, thread, woollens, bobbins, shuttles, rubber, rope, wire, machinery, etc. The river, to which it owes its name, rises a little to the east, and falls about 140 feet within one-half mile, affording admirable water-power for the mills. Granite is quarried in the vicinity.

**Fargo, North Dakota** (c. h. Cass Co.), is the largest city in the state, and has a considerable jobbing trade. Has large railroad car-shops, flour- and planing-mills, grain elevators, and packing industries. It has an extensive trade in agricultural implements. The state agricultural and mechanical college, and a United States land-office are located here.

**Farukhabad, India** (United Provinces), has a government gun-carriage factory, and a large trade.

**Fellegyhaza, Hungary**, has fruit, wine, and tobacco industries.

**Fernie, British Columbia, Canada**, is an important trade and coal-mining center with extensive collieries and coke ovens. It is an outfitting point for hunters in the East Kootenai game reserve. It has large saw-mills, railway-shops, and other industries.

**Ferrara, Italy** (cap. Ferrara), as the capital of the powerful family of Este, was from the 14th to the 17th century a large and prosperous city. Now its wide deserted streets and decaying palaces give it an air of desolation. Nevertheless it possesses a fine Lombardesque cathedral (12th and 13th centuries), the castle, or old ducal palace, a good picture-gallery, a university (founded in 1391), a famous library, and the houses of the poets Ariosto and Guarini. The last named was born here, as was also Savonarola.

**Ferrol, Spain** (Coruna), is a fortified seaport and the chief naval arsenal of Spain, with extensive dockyards, and also a naval school. There are manufactures of leather, naval stores, and textiles. Ferrol was twice attacked by the English; unsuccessfully in 1799, and successfully in 1805. It fell before the French in 1809.

**Fes, cap. Morocco**, is a holy city, the chief commercial center of the country, and one of the capitals of the sultan. Situated on a plateau, the city is surrounded by walls. Old Fes contains mosques, bazaars, and caravanserais, while New Fes is the official district,

containing the palace, and the "Mellah", or Jews' quarter. The most beautiful of the one hundred and thirty mosques is that of Bu Ainan; to the largest, which is also the largest in Africa, the Kairuin, is attached the Kairuin University. The Sanctuary of Mulai Idris, the most holy place in Morocco, contains the tomb of the founder of the city. The chief industries are leather work, and the manufacture of colored tiles, carpets, and saddlery. Raw silk, paper, weapons, drugs, and spices are also produced. In the 13th century Fes was the capital of an independent kingdom; three centuries later it was conquered and annexed by Morocco.

**Findlay, Ohio** (c. h. Hancock Co.), is in the heart of the oil- and gas-fields of Ohio, and is widely known on account of its yield of natural gas. In the vicinity are rich beds of clay. It has manufactures of glass, pressed brick, furniture, wooden implements, and nails, as well as oil-refineries, extensive potteries, and rolling-mills. Findlay College, a coeducational institution, is located here.

**Firozpur, India** (Punjab), contains the chief arsenal in the Punjab.

**Fitchburg, Massachusetts** (c. h. Worcester Co.), has manufactures of firearms, cotton and woollen goods, pianos, paper, electrical apparatus, tools, etc. Quarries of granite are extensively worked. A state normal school is located here. The Walker Free Library, with its art collection, is notable.

**Fiume, Hungary**, is a free city, and the chief seaport and coaling-station of Hungary. Paper, torpedoes, tobacco, and chemicals are manufactured. There are also rice-mills and petroleum refineries. The cathedral, the naval academy, and the governor's residence are the principal architectural features.

**Flensburg, Germany** (Prussia), is a seaport, and has a large trade in agricultural and forest products. It has shipyards, breweries, distilleries, iron-foundries, and various other manufacturing establishments.

**Flint, Michigan** (c. h. Genesee Co.), has a large number of sawmills, carriage and wagon factories, woolen-mills, bicycle works, etc. A state institution for the deaf and dumb is located here.

**Florence, Italy** (cap. Florence), ranks as the intellectual capital of Italy, a position which it owes not only to the natural gifts of its inhabitants, but also to the memory of its greatest citizen, Dante, and to the fact of its being the seat of the national Accademia della Crusca, and the vigorous Institute for Advanced Studies, which virtually fulfils the offices of a university. Florence contains a great number of magnificent edifices and squares, its principal architectural feature being the Duomo, a cathedral, one of the largest churches in Italy, erected mainly between 1296 and 1436. Its interior is adorned with several fine pieces of sculpture by Michael Angelo, Ghiberti, Sansovino, Della Robbia, and others, and it possesses two fine bronze doors. The trio of bronze doors closing the little octagonal Baptistery, near the cathedral, are however still more famous. The 13th century campanile is Giotto's masterpiece. Among the other famous churches should be named Santa Croce (1294-1442), the Pantheon of Florence, adorned with frescoes by Giotto, the Gaddis, and others; Santa Maria Novella (1278-1350), with frescoes by Ghirlandajo, and Orcagna; Santa Maria del Carmine, which contains frescoes by Filippo Lippi, Masolino, and others. San Lorenzo, originally founded at the end of the 4th century, shelters the Laurentian Library, which contains many very valuable classic MSS. These, and many other edifices, testify to the prominence of Florence in the world of art, a position which is still further enhanced by the glorious canvases and sculptures of the Academy of Fine Arts; by the treasures of the Uffizi Palace (1600), which holds one of the most valuable collections of paintings and sculptures in the world, as well as the national library with its rare printed books; and by the even more valuable collection of the Pitti Gallery (1440). Among the remaining treasures of the city are the castle-like Palace of the Priors (1298-1314), for ages the seat of the city's government; the cloistered hall of Dei Lansì (1637), with Benvenuto Cellini's Perseus, and other masterpieces of sculpture (it was here that Savonarola was

burned in 1498); the archaeological museum, exhibiting notable Etruscan collections; the national museum of the middle ages and the Renaissance, sheltered in the Bargello (13th century), the ancient chief law court of the republic; and a number of interesting palaces, including the Riccardi (1430), Strozzi (1489-1533), Rucellai (1450), and Corsini (with a good picture-gallery). Florence is an archiepiscopal see. The straw-plaiting industry of the vicinity is declining, but the manufacture of majolica flourishes. Otherwise Florence is a place of little industrial importance.

**Foggia, Italy** (cap. Foggia), is a bishop's see, and has a Norman cathedral; a famous fair takes place in May.

**Folkstone, England** (Kent), is a seaport and a fashionable resort. The parish church is an ancient cruciform structure, and the *Leas* is a beautiful promenade along the cliffs. In the 18th century and the early part of the 19th century, it suffered much from encroachments by the sea.

**Fond du Lac, Wisconsin** (c. h. Fond du Lac Co.), has railroad shops, manufactories of automobiles, gas-engines, wagons, furniture, and chemicals, and wood-working industries. A state insane asylum is located here. Steamboats ascend from Green Bay to this place, via the Fox River and Lake Winnebago.

**Forlì, Italy** (cap. Forlì), is a bishop's see, and has several imposing palaces. Its manufactures include silk, hats, and shoes.

**Forst, Germany** (Prussia), has extensive manufactures of woollen cloth, and tanning industries.

**Fort-de-France, West Indies** (cap. Martinique), is a fortified seaport, and has a naval arsenal. The governor-general of the French West Indies resides here.

**Fort Dodge, Iowa** (c. h. Webster Co.), is an important grain market and has quarries of building-stone and gypsum. Coal is also mined in the vicinity. It has railroad repair-shops, and manufactories of woodenware, cereals, etc.

**Fort Scott, Kansas** (c. h. Bourbon Co.), is one of the most prosperous towns in the southeastern part of Kansas and an important market. The mining and shipping of bituminous coal is the leading industry. It has paper- and flour-mills, brick-works, railroad-shops, etc. The Kansas Normal College is located here.

**Fort Smith, Arkansas** (c. h. Sebastian Co.), is the second city of the state, and has cotton and cottonseed-oil industries, manufactories of bricks, furniture, etc., as well as a considerable jobbing trade.

**Fort Wayne, Indiana** (c. h. Allen Co.), is a railroad center in a rich agricultural region. It has large manufactories of car-wheels, engines, boilers, machinery, iron and steel bars, railway-cars, locomotives, electrical machinery, automobiles, furniture, etc. Concordia College, founded in 1850, is maintained here under the auspices of the German Lutheran church, and there are numerous other educational institutions. It takes its name from the fort built on a part of the present site of the city by General Anthony Wayne in 1794.

**Fort William, Ontario, Canada,** is a port and railroad center on Thunder Bay, Lake Superior, with a large transhipment trade. Its industries include large elevators, flour mills, iron foundries. Nearby are large blast furnaces, and silver and copper mines.

**Fort Worth, Texas** (c. h. Tarrant Co.), is the second largest city of northern Texas and the center of the cattle trade of the state. It has extensive packing-houses, flour-mills, foundry and machine works, etc. Its stockyards at the suburb, North Fort Worth, are the largest in the United States south of Kansas City. Fort Worth University, with upwards of 1,000 students, is located here.

**Frankingham, Massachusetts** (Middlesex Co.), has extensive woollen goods interests, and manufactories of boots and shoes, rubber and straw goods, etc. A state normal school is located here.

**Frankfort-on-Main, Germany** (Prussia), is an important financial and commercial center. Among its most noteworthy edifices and institutions are the house in which Goethe was born, with a Goethe museum attached; the Römer, a group of ancient buildings that serve

as town hall, and contain not only the hall in which the German emperors were formerly elected, but that in which they dined in state with the electors, as described in Goethe's "Wahrheit und Dichtung"; the cathedral, founded in 830, but mostly rebuilt at subsequent periods; the Saalhof, which stands on the site of the palace of the Carolingian emperors; the Academy of Social Sciences, opened in 1901, with a university character; the house in which Schopenhauer lived; the ancestral house of the Rothschilds; the old Main bridge; and the Justitia fountain (1543). The Senekenberg Foundation (1763); the Thurn and Taxis palace (1731) now used by the post-office, but down to 1866 the meeting-place of the German Imperial Diet; two conservatories of music; the commercial high school; and, in the suburb of Sachsenhausen, on the opposite bank of the Main, the Stadel Institute (which embraces a picture gallery, art collection, and an art school) all figure prominently.

**Frankfort-on-Oder, Germany** (Prussia), has manufactures of machinery, iron and steel goods, chemicals, tobacco, etc. The town hall (1607-10), the church of St. Mary (13th century), and the government buildings (1900) are the most notable features. Frankfort was famous for its three fairs, and as a center of the trade with Poland. From 1506 to 1811 it was the seat of a university (now at Breslau).

**Fredericton, cap. New Brunswick, Canada,** is the seat of the University of New Brunswick, a normal school, an infantry school, and an Anglican cathedral. Its industries include lumber mills, boat factories, etc.

**Frederiksberg, Denmark,** is a residential suburb of Copenhagen. It has a military college housed in the old palace.

**Freesport, Illinois** (c. h. Stephenson Co.), is an important trade center in a rich agricultural section, and has railroad-shops, and manufactories of hardware, wind-mills, pumps, organs, wagons, leather, etc.

**Freetown, cap. Sierra Leone, Africa,** is a fortified seaport and a coaling-station of the British fleet, the largest town of the colony, and a Protestant missionary station. Furah Bay College is close by. India-rubber, palm-oil, and hides are exported.

**Freiberg, Germany** (Kg. of Saxony), is the center of the Saxon mining industry, and has a famous mining academy, founded in 1765. The cathedral (1484) contains the burial vaults of the electors of Saxony from 1541 to 1694. Gold, silver, bismuth, zinc, nickel, cobalt, sulphuric acid, and arsenic are produced.

**Freiburg, Germany** (Baden), is the seat of a university founded in 1460, and of a Roman Catholic archbishop. The cathedral is one of the most remarkable in Germany. The town is backed by the castle hill, formerly surmounted by two castles, which were destroyed by the French in 1744. It was besieged more than once in the 17th century, and passed to Baden in 1806. It has a trade in timber and wine, and produces silks, cottons, buttons, machinery, etc.

**Fremantle, Western Australia, Australia,** is a seaport and coaling-station. It is the first and last port of call in Australia for all European mail steamers. It has manufactories of soap, tin, leather, and tobacco, and boat-building yards. It exports gold, sandalwood, copper and lead ores, gum, wool, pearl-shell, manna, cattle, etc.

**Fresno, California** (c. h. Fresno Co.), is an important fruit-growing center, and has the largest raisin trade of any city in the United States. Other important industries are the cultivation and exporting of oranges, olives, and grapes, and wine-making. It also has a large live-stock trade, and there are petroleum interests near by.

**Fuchau, China** (cap. Fokien), is a treaty port, with a large export trade in tea. Timber and bamboos are also largely exported. Cotton goods and porcelain are manufactured.

**Fukui, Japan** (cap. Fukui), is noted for its paper and tinned crabs. At the time of the renaissance Fukui became an important educational and ecclesiastical center.

**Fukuoka, Japan** (cap. Fukuoka), is chiefly famous for its silk and interwoven picture fabrics.



**Funchal**, cap. Madeira Islands, is a seaport, coaling-station, and health resort. Although it has only an open roadstead, it has a large export trade in wine, embroidery, and fruits. It is much visited in winter by convalescents from pulmonary and other diseases.

**Fünfkirchen**, Hungary, has a fine 12th century cathedral. The name is derived from five Turkish mosques, three of which are now in ruins and two in use as churches. Manufactures leather, cloth, and pottery.

**Fürth**, Germany (Bavaria), has manufactures of mirrors, gold-leaf, bronzes, toys, pencils, fancy ornaments, picture-books and chromo-lithographs, gold and silver wares, chicory, machinery, etc.

**Galatz**, Roumania (Moldavia), is a river port, with a large export trade in wheat, corn, lumber, and cattle. It is the seat of the Danube Commission. Here in 1789 the Turks defeated the Russians, and in 1828 were in turn defeated by them. It is the seat of a Greek Orthodox bishop.

**Galesburg**, Illinois (c. h. Knox Co.), is the seat of Knox College, founded in 1837, where took place the famous Lincoln-Douglas debate in 1858. Lombard University (Universalist) was established here in 1852. The St. Joseph Academy and the Ryder Divinity School are also located here. The city has extensive railroad shops, stock-yards, brickmaking plants, boiler- and engine-works, farm machinery works, and carriage factories.

**Galle**, Ceylon, is a port and coaling-station. Exports tea, coffee, and plumbago.

**Gallipoli**, Turkey (Adrianople), is the see of a bishop of the Greek church. Here, in 1294, the Venetians were defeated by the Genoese, but in 1416 won a naval battle here over the Turks.

**Galveston**, Texas (c. h. Galveston Co.), is a port of entry and the most important shipping point on the Gulf of Mexico west of New Orleans. It has a large export and coastwise trade. Its foreign exports are principally cotton, cottonseed-oil, oil-cake and meal, cattle, wheat, and provisions. It has a large jobbing trade. Among its industries are bagging mills, rope mills, cement and pipe works, cotton-presses, rice-mills, and breweries. On September 8, 1900, Galveston was almost entirely destroyed by a tidal wave, causing the death, direct or indirect, of 8,000 to 8,000 people; the loss of property was also immense, but the city has rallied bravely from the blow, and is rapidly increasing in commercial importance. It claims to be the first port in the United States for cotton and grain shipping. Its sea-wall, made of crushed granite sand and cement, is 3½ miles long, 17 ft. high, 16 ft. wide at its base, and 5 ft. wide at the top, curving from the top to the base. A walk 13 ft. wide and a driveway 38 ft. wide are on the filled-in lands inside this wall. The school of medicine of the State University, a Roman Catholic university, and numerous other educational institutions are located here. Galveston was the first city in the U. S. to inaugurate the commission form of government.

**Gardaia**, Algeria, has a caravan trade in oil, dates, ostrich feathers, and pottery.

**Gardner**, Massachusetts (Worcester Co.), is the trade center of an agricultural region, and has a large chair-manufacturing industry, in which almost every known kind of chair is made. It also has manufactures of machinery, toys, etc.

**Gary**, Indiana (Lake Co.), is an industrial suburb of Chicago, with a good harbor and the largest steel-mills in the world.

**Gateshead**, England (Durham), manufactures locomotives, anchors, chain-cables, etc. It also has large chemical and glass works. Excellent grindstone is quarried, and coal is mined. Among its notable ancient buildings are the Church of St. Mary, originally erected in the 12th century, but almost entirely rebuilt in 1854, and Trinity Chapel, which is supposed to occupy the site of an ancient monastery.

**Gaya**, India (Bengal), is annually visited by many pilgrims. Six miles to the south is Buddha Gaya, the site of a temple dating from B. C. 643, and of a bo-tree sprung from that under which Buddha attained Nirvana.

**Gefle**, Sweden (cap. Gefleborg), is a port on the Gulf of Bothnia, with a large export in bar iron, timber, tar, and cellulose. It has ship-building yards, and manufactures of machinery, cotton, tobacco, and sail-cloth.

**Gelsenkirchen**, Germany (Westphalia), has large coal-mines and iron-works.

**Geneva**, New York (Ontario Co.), is the seat of Hobart College (1822) and its co-ordinate institution, the William Smith Hall for Women. The Delaney Divinity School is located here, also a state agricultural experiment station. It has extensive manufactures of cereals, stoves, steam-boilers, canned goods, etc. There are large nurseries and green-houses in the vicinity.

**Geneva**, Switzerland (cap. Geneva), is an important educational center, and also an industrial city renowned for its clock, watch, music box, scientific instrument, and jewelry manufactures. Diamond-cutting and enameling are also carried on. It affords fine views of Lake Geneva, and of the Alps, and of Mt. Blanc in particular. Its cathedral is Byzantine in character, and is said to have been built in 1124. Other places of interest are Calvin's house; the 16th century city hall; the botanic gardens and university, opposite the interesting Corrairie, formerly one of the ramparts of the city; several museums, including the Musée Rath; and the Ile Jean Jacques Rousseau. The historical fame of the city rests chiefly on the severe rule of John Calvin (1541-64), the reformer. In 1798 the republican army marched in and annexed it to France; but in 1815 the city joined the Swiss confederacy.

**Genoa**, Italy (cap. Genoa), is a fortified port and coaling-station and an archiepiscopal city. It is the principal commercial port of Italy and one of its busiest industrial centers. The chief branches of activity are ship-building, iron-founding, iron-works, sugar-refining, tanning, cement-making, the manufacture of cotton, macaroni, ornaments for personal wear, preserved fruits, etc. Of the palaces the most famous are the former palace of the doges, now the meeting-place of the senate; and the Doria, presented in 1520 to the great Genoese citizen, Andrea Doria. Foremost amongst the churches stands the cathedral, a grand 12th century pile in the Italian Gothic style. The university, originally built in 1623, reorganized in 1812, has a library of 116,000 volumes. To Columbus, Genoa's most famous son, there is a fine monument (1862) by Lanzio. A great medieval republic, the rival of Pisa and Venice, Genoa in 1768 ceded Corsica to France.

**Georgetown**, cap. British Guiana, is a port with good anchorage in the harbor. Timber, gold, sugar, and small quantities of balata (very like gutta-percha), cocoa, coffee, etc., are exported. There are some fine buildings, such as the Roman Catholic cathedral, the Anglican cathedral, and the government buildings. The town also contains good botanical gardens. It is an episcopal see.

**Gera**, Germany (cap. Reuss, Younger Branch), has large woollen factories, iron-works, manufactures of accordions, concertinas, etc., besides dye-works.

**Ghasipur**, India (United Provinces) is the headquarters of the opium trade, and manufactures rose-water and attar of roses.

**Ghent**, Belgium (cap. East Flanders), is a river port with a large transport trade. Exports sugar, chicory, flax, hops, and other agricultural products, and has large manufactures of cotton, linen, and lace. It is noteworthy as a center of floriculture. It is an episcopal see, and among the chief buildings are the splendid cathedral of St. Bavon, of the 13th and 14th centuries, containing the "Adoration of the Lamb," by the brothers Van Eyck; the belfry (1183-1339), 280 ft. high, or 375 with the iron spire of 1855; the new citadel (1822-30); the Hotel de Ville (1480-1628); the Palais de Justice (1835-43); the university (1816); the Béguinage; and the Academy of Painting.

**Gibraltar**, Spain, is a British fortress, a naval port, and coaling-station. Being a free port, it is much frequented as a depot and port of call. It exports, in transit from Spain, wine, fruit, and cork. It is situated on a bold rocky promontory at the extreme southern point of Spain, the entire length at the base of the rock

being 2½ miles, and its greatest breadth three-quarters of a mile. The place was celebrated in the times of the Phœnicians and Greeks, and was fortified by Tarik, the Berber leader, who invaded and conquered Spain in 711. It was finally captured by the Spaniards in 1462. After its capture by the British in the war of the Spanish Succession, it was repeatedly attacked by the Spaniards, and underwent a long siege in 1726. From 1779 to 1783 it withstood the greatest siege in its history, under the gallant Elliott (Lord Heathfield), against the Spaniards and French. Gibraltar is the see of an Anglican bishop.

**Giessem**, Germany (Hesse), is the seat of a university founded in 1607, and is the site of the chemical laboratory rendered famous by Liebig. It has manufactures of tobacco, cigars, beer, etc., and there are lignite mines. **Gifu**, Japan (esp. Gifu), has manufactures of silk and paper.

**Gijon**, Spain (Oviedo), is one of the best Spanish ports on the Bay of Biscay, and in summer is a popular sea-bathing resort. Exports zinc, copper, manganese, quicksilver, and agricultural produce. Gaspar de Jovellanos was a native and founded the Instituto Asturiano, with its fine art collection. Other features of the town are the Campos Elisios, a bull-ring, a fine 15th century church, and two palaces. It was the capital of the Asturias princes in the 8th century.

**Gillingham**, England (Kent), has an important torpedo factory, also brick and cement works, and is the center of an extensive fruit district.

**Girgenti**, Italy (cap. Girgenti), is the successor of the ancient Acragas, or Agrigentum, which was founded in 582 B. C., flourished between 560 and 406 B. C., and again during the first and second Punic wars. From 328 to 1086 it was in the hands of the Saracens. Fine examples of Greek temples remain, while the modern buildings include a cathedral, library and museum.

**Glace Bay**, Nova Scotia, Canada, is a coal mining center on Glace Bay. It also has fishing industries, machine works, etc.

**Gladbach**, Germany (Prussia), is the chief center of the Rhenish cotton industry. It has also dye-works and calico-printing establishments, iron-foundries, machinery factories, silk and woollen mills, stationery factories, breweries, etc. It derives its name from an abbey of Benedictine monks, founded here in 972, and dissolved in 1802. The minster has a Gothic choir of the 12th century and an 8th century crypt.

**Glasgow**, Scotland (Lanark), is the industrial and commercial metropolis of Scotland, and next to London, is the most populous city of Great Britain. It is a port and coaling-station on the Clyde, and the water area of its harbor and tidal docks is 206 acres. The most important edifice is the cathedral, an early English structure, containing a small part of the previous cathedral consecrated in 1197; the present building was commenced in 1238 and is now in almost the same state as when at the Reformation, though stripped of its ornaments, it was saved by the citizens from the fury of the mob. Other notable structures are the municipal buildings, in the style of the Italian Renaissance, the Royal Infirmary, the Western and Victoria infirmaries, the city art galleries (Spanish Renaissance), a people's palace, and the University of Glasgow, founded in 1451. The university is attended by over 2,000 students annually, and includes the Hunterian Museum, with its famous anatomical collection. The Glasgow and West of Scotland Technical College, founded in 1886, has a large attendance. Among other noteworthy institutions are St. Mungo's College and Anderson's College, the Mitchell Library, containing about 150,000 volumes, the Corporation Public Libraries and the Glasgow Art Gallery and Museum. Glasgow commenced very early to manufacture woollens, and acquired a fame for its plaids. In the 18th century were added muslin-weaving, distilling, ink-making, of which the secret was stolen from Holland, and the manufacture of tobacco, shalloons, cotton, leather, and furniture. The first cotton-mill was erected in 1792; and the greater part of the textile factories in the city are concerned with this fiber. There are also numerous calico-printing and bleaching works. Linen

comes next in importance. The iron trade, introduced in 1732, is now the dominant one in Glasgow. The city contains blast-furnaces, iron- and steel-works and forges, and engineers' and boiler-makers' shops. The manufactures of chemicals, leather, clothing, whiskey, furniture, and timber are of the first importance. Ship-building is a leading industry at Clyde ports, the annual output aggregating half a million tons. Glasgow is the seat of an Episcopalian bishop and of a Roman Catholic archbishopric. It was in this city that Watt conceived the idea of the steam-engine; on the Forth and Clyde Canal, Symington ran the first steamboat in 1801; and ten years later Henry Bell built the steamship "Comet" which plied between Glasgow and Helensburgh.

**Glauchau**, Germany (Kg. Saxony), is one of the busiest manufacturing centers of the kingdom, its specialties being woollen dress stuffs, though it has also dye-works, calico-printing works, iron-foundries, breweries, flour- and sawmills.

**Gleiwitz**, Germany (Prussia), is the seat of iron industry; produces also bricks and glass.

**Glens Falls**, New York (Warren Co.), is a manufacturing and trade center on the Hudson River, where there is a succession of falls, with a descent of about 60 ft. The water-power is utilized by a number of manufactories, making flour, lumber, lime, cement, paper, etc. There are quarries of stone, limestone, and black marble. The island below the falls is the scene of some well-known incidents in Cooper's "Last of the Mohicans."

**Gloucester**, England (Gloucester), is a port on the Severn River, connected with the Bristol Channel by a canal. It contains a famous cathedral, built around a Norman core, with a stately tower, vast eastern window, and the canopied tomb of the murdered Edward II. Other public buildings are St. Mary le Crypt, the bishop's palace, shire hall and guildhall; the first prison built on Howard's plan; the public library and technical schools.

**Gloucester**, Massachusetts (Essex Co.), is a port of entry with an extensive fishing trade. It is one of the most important fishing ports and fish-markets in the world; cod, haddock, halibut, herring, and mackerel are the principal catches. It also has large manufactories of machinery, oil, fish-glue, shoes, twine, etc. It is a great resort of artists, attracted partly by the picturesqueness of the town itself and partly by the fine scenery of Cape Ann.

**Gloversville**, New York (Fulton Co.), is the greatest glove-manufacturing center in the United States and one of the largest in the world. It also has manufactories of gauntlets, mittens, leather goods, etc.

**Goldfield**, Nevada (Esmeralda Co.), is the center of a comparatively new and very productive gold-mining section. It has a large distributing trade, especially in lumber and mining machinery.

**Gomel**, Russia (Mohilef), has sugar-refineries and some ship-building.

**Gonaives**, Haiti, is a port on the Gulf of Gonaives, with exports of cotton, coffee, and mahogany.

**Gorakhpur**, India (United Provinces), contains a fine 17th century mosque, and carries on a river trade in grain and timber.

**Görlitz**, Germany (Prussia), manufactures cloth, mixed woollen goods, machinery, glass, bricks, and other commodities. The town possesses some fine Gothic churches (especially St. Peter and St. Paul, built in 1423-97, one of the noblest churches in Eastern Germany), and a 14th century town hall. Boehme, the mystic, lived and died in Görlitz.

**Gotha**, Germany (Saxe-Coburg-Gotha), is one of the busiest industrial towns in Thuringia, and produces sausages, toys, shoes, rubber tubes, sugar, etc. Here, too, is the geographical institute of Justus Perthes. The famous Almanach de Gotha, and Petermann's Mitteilungen are published in the town. The dominant feature is the ducal castle of Friedenstein (1643), crowning a hill south of the old town. Here also are the former ducal palace and the castle of Friedrichtshaus.

**Gottenborg**, Sweden (cap. Gottenborg och Bohus), is a port and the second largest city of Sweden, remark-

able for its beautiful parks and pleasure-grounds. It is the seat of a bishop and has a cathedral built in 1816; a museum, founded in 1833, is housed in the old East India Company's buildings. There is also a famous free technical school. The city has ship-building and machinery factories, sugar-refineries, breweries, tanneries, weaving and spinning factories, etc. Owing to its excellent harbor, which is almost always free from ice, it has a large trade. The principal exports are iron, timber, wood-pulp, corn, butter, and fish. Gottenborg was founded by Gustavus Adolphus in 1619.

**Göttingen**, Germany (Prussia), is the seat of a famous university founded in 1737. Göttingen manufactures sausages and other eatables, mathematical and scientific instruments, cloth, chemicals, sugar, and beer. In 1626 the town was taken by Tilly. Göttingen is famous for its Academy of Sciences, founded by Haller in 1751.

**Govan**, Scotland (Lenark), has ship-building yards which are among the largest on the Clyde. It has also engineering-, railway locomotive-, and iron-works.

**Granada**, Nicaragua (cap. Granada), is the seat of a considerable trade in dyewoods, indigo, hides, cacao, and has manufactories of gold wire chains.

**Granada**, Spain (cap. Granada), is an ancient Moorish city, the seat of the last Moslem kings, and was conquered by Ferdinand and Isabella in 1492. It possesses the famous palace of the Alhambra, and other picturesque structures of Moorish character. It is the seat of an archbishop, and has a university and a richly decorated Renaissance cathedral (1529), containing the tombs of Ferdinand and Isabella, and of Philip I., and his consort Juana. In the church of San Geronimo is the cenotaph of Gonsalvo de Cordova. Liqueurs, textiles, paper, and soap are manufactured.

**Grand Forks**, North Dakota (c. h. Grand Forks Co.), is an important railroad center and the second city of the state. It has large lumber-mills, flour-mills, steam-boiler works, and a large trade in live-stock, grain, and agricultural produce. It is the seat of the State University of North Dakota and other educational institutions.

**Grand Junction**, Colorado (c. h. Mesa Co.), is the largest city of western Colorado, and an important railroad and trade center in the famous fruit producing valley of the Grand River. It has brass- and iron-foundries, planing-mills, etc.

**Grand Rapids**, Michigan (c. h. Kent Co.), is a port of entry, the second city of the state, and the third city in the United States in the manufacture of furniture. The Grand River has here a fall of 18 feet, supplying excellent water-power. In addition to furniture, there are extensive manufactures of other lumber products, flour, plaster, carriages, wagons, bicycles, brass goods, automobiles, and agricultural implements. The gypsum quarries here have the largest output in the world. There are numerous educational institutions and a state soldiers' home.

**Gratz**, Austria (cap. Styria), is an episcopal see and the favorite place of residence for retired Austrian officials. It is the seat of a university founded in 1586, which has some 1,600 students, and of a polytechnic school. Its manufactures are machinery, steel and iron wares, soap, chemicals, pottery, confectionery, beer, etc. In addition there are large railway-car works. The central feature is the Castle Hill, which was fortified until 1809. There is also a 15th century cathedral.

**Grudens**, Germany (Prussia), manufactures machinery, cigars, tapestry, flour, etc. About one mile north is the fortress, constructed by Frederick the Great in 1772-6, famous for its defence by the Prussians against the French in 1807, but dismantled in 1874.

**Great Falls**, Montana (c. h. Cascade Co.), is the second city of the state, near an important mining region, and has large smelting works. Gold, silver, copper, lead, bituminous coal, iron, and sandstone are found in the vicinity. It has manufactories of flour, furniture, and mining and agricultural implements. It derives its name and importance from the falls formed here by the Missouri, with a total descent of 500 ft.

**Great Grimsby**, England (Lincoln), is a seaport

and coaling-station and the largest fishing-port of England. Its industries comprise ship-building, tanning, brewing, and rope-making, and it exports cottons, woollens, leather, fish, etc.

**Grealey**, Colorado (c. h. Weld Co.), is a trade center in a rich agricultural region largely under irrigation and is famous for its potatoes and alfalfa. It has a large trade in produce and agricultural implements, and manufactories of machinery, beet sugar, etc.

**Green Bay**, Wisconsin (c. h. Brown Co.), is a port of delivery, with an extensive lake traffic. It has a large export trade in grain and lumber, and extensive manufactures of paper, sulphite, lumber products, etc. It is the oldest town in the state and was first visited in 1634 by Jean Nicolle, who had been sent by Champlain, the governor of New France, to find the rumored short route to China.

**Greenock**, Scotland (Renfrew), is a port on the Clyde. Ship-building is the chief industry, and there are sugar and glucose refineries, iron-foundries, wool-spinning, aluminum-rolling, and paper-mills. The harbor works date from 1707.

**Greensboro**, North Carolina (c. h. Guilford Co.), is the center of a tobacco, fruit, and grain region. It also has steel works, cotton-mills, and other industries. Has a large trade in tobacco, coal, and iron. It is the seat of the state agricultural and mechanical college, and other educational institutions.

**Greenville**, Mississippi (c. h. Washington Co.), is a trade center in a region producing a large amount of cotton. It has cotton-compresses, cottonseed-oil mills, manufactories of lumber products, tile and brick works, etc.

**Greenville**, South Carolina (c. h. Greenville Co.), is the seat of Furman University (Baptist), organized in 1851, the Chicoora Female College (Presbyterian), a military institute, and numerous other educational institutions. It has cotton-mills, iron-works, and flour-mills.

**Grenoble**, France (cap. Isère), is an episcopal see and a great tourist center. The manufacture of kid gloves is the chief industry. Among other manufactures are leather-dressing, cement, paper flowers, silk and linen, furniture, buttons and fasteners, hosiery, and straw hats. Walnuts are largely exported. Grenoble is the seat of a university.

**Grodno**, Russia (cap. Grodno), contains an ancient palace of the Polish kings (12th and 13th centuries); a more modern palace built by Augustus III., now converted into a military hospital; the Greek house of St. Basil; the former Jesuit College; and the Carmelite monastery. The academy of medical science was founded by King Stanislaus Augustus. It has manufactories of tobacco, soap, candles, vinegar, bricks, machinery, and carriages, with breweries, distilleries, sawmills, iron-foundries, etc.

**Groningen**, Netherlands (cap. Groningen), is the largest town in northern Netherlands and the seat of a university, founded in 1614. It possesses many 17th century quaint old houses and is famous for its corn and oil-seed markets. It was taken from the Spaniards by the Dutch, after a stubborn defence, in 1594.

**Grosswardeln**, Hungary, possesses two cathedrals—one belonging to the Roman, the other to the Greek Catholics; also a Roman Catholic episcopal palace, a law academy, and portions of a former citadel. Milling, distilling, brickmaking, etc., are carried on, and good wine is made. The city was destroyed by the Mongols in 1241, and from 1663 to 1692 was in the power of the Turks.

**Guadalajara**, Mexico (cap. Jalisco), has a magnificent cathedral containing a famous "Assumption" by Murillo, and a theatre, the Degollado, one of the largest on the continent. Here are also a university, an art academy, and a mint. Coffee is grown; paper, Panama hats, and leather are manufactured, and artistic terracotta ware is made. Elevation 5,185 ft.

**Guanaajuato**, Mexico (cap. Guanajuato), is the center of one of the richest mining districts in Mexico, and is noted for its pottery. It produces silver, gold, mercury, tin, lead, and copper. Elevation 6,760 ft.

**Guayaquil**, Ecuador (cap. Guayas), is a port and coaling-station, and, next to Quito, the most important town in Ecuador. It is an episcopal see and contains a fine cathedral built of wood, government buildings, and a university. It has a good harbor and exports cocoa, coffee, cinchona, gold, silver, and hides. It was founded in 1535 and after Valparaiso is the most populous port on the west coast of South America. Yellow fever is very prevalent.

**Guben**, Germany (Prussia), manufactures woollens, hats, leather, and machinery.

**Guelph**, Ontario, Canada, is a trade center in one of the richest agricultural sections of Canada. It has a piano and organ factory, knitting mills, flour mills, axle works, etc. Guelph is the seat of the Ontario Agricultural College and Macdonald Institute, with over 1,200 students. An annual fat stock show is held here.

**Guinobatan**, Philippine Islands (Albay), is the center of a region producing a large amount of hemp.

**Guthrie**, cap. Oklahoma (c. h. Logan Co.), has a considerable distributing trade. It has cotton-gins, and manufactures of cottonseed-oil, lumber, flour, etc.

**Gwalior**, India (cap. Gwalior), contains a large palace of the Maharajah Scindia, and a huge fortress.

**Haarlem**, Netherlands (cap. North Holland), is an ancient city with many interesting buildings, among which are the town hall, a former palace of the Counts of Holland, which contains a small collection of paintings by Dutch artists, including eight large canvases by Frans Hals. Of its churches the finest is the Groot Kerk, a Late Gothic basilica, built in the 15th century, one of the largest churches in Holland, noted for its tower 260 feet high, and its large organ. Haarlem was in the 17th century the center of a famous school of painting, to which belonged such artists as the Wouwermans, the Ostades, Frans Hals, Ruysdael, and the Everdingen, most of them natives. It is also the birth-place of Laurens Coster, to whom the Dutch ascribe the invention of printing. One of the oldest and most extensive industries is the cultivation of flowers. Haarlem exporting bulbs to many European countries. It has, besides, manufactures of machinery, cottons, and woollens, and a large trade in dairy produce.

**Haacksack**, New Jersey (c. h. Bergen Co.), is a residential suburb of New York and has brick, silk, and other manufacturing industries. Was settled in the later part of the 17th century and, during the Revolution, was occupied in turn by the British and the American armies.

**Hagen**, Germany (Prussia), is a growing industrial center, with ironworks, cotton and cloth mills, tanneries, breweries, distilleries, and manufactures of cigars and paper. It has a school of engineering and several technical colleges.

**Hagerstown**, Maryland (c. h. Washington Co.), is a trade center of western Maryland, and has extensive manufactures of knit goods, machinery, steam-engines, and lumber. Was a center of military operations in the Civil War.

**Hague, The**, cap. Netherlands (cap. South Holland), is one of the prettiest towns of Holland, and among its most important edifices are the royal palace, and the Binnenhof, a large irregular building, founded in 1249 and containing the hall of assembly of the States-General, and various government offices where the International Peace Conference met in 1899. Other buildings are the provincial government house, a large roomy edifice; the town hall; the ministry of justice; the municipal museum, containing pictures and antiquities; the royal library; a cannon foundry, one of the largest and most conspicuous structures in the town; the colonial and war office; the national monument, etc. The royal collection of pictures, in the Mauritshuis, is confined chiefly to Dutch masters and is famous for the magnificent exhibition of Rembrandt's masterpieces. Mr. Andrew Carnegie has undertaken to build at The Hague a Palace of Peace. Not far from the city and connected with it by trolley car is Scheveningen, the most famous seaside resort of the Netherlands.

**Haidarabad**, India (cap. Haidarabad), is one of the

most important strongholds of Mohammedanism in India, and has several fine mosques.

**Hakodate**, Japan (Hokkaido), is a treaty port and coaling-station, with exports of edible seaweed, sulphur, dried fish, rice, salt, straw ropes, and bags.

**Halberstadt**, Germany (Prussia), is an ancient city, and among its many interesting buildings are the cathedral (13th and 14th centuries); the churches of Our Lady (1135-46) and St. Martin (1350); the 14th century town hall; and the former episcopal residence. It has manufactures of sugar and leather, and railway repairing works.

**Halifax**, England (York), has large manufactures of cottons, woollens and carpets. Its chief buildings are the parish church of St. John (12th century), the town hall, the public library and museum, the Akroyd museum and art gallery, the mechanics' institution, and the piece- or cloth-hall (1779).

**Halifax**, cap. Nova Scotia, Canada, is a fortified port, naval and coaling-station, and an important railroad terminus. Its harbor is one of the finest in the world, being six miles long and one mile wide. It has a large export trade in coal, timber, cattle, furs, oils, and agricultural produce, and extensive manufactures of iron and steel, sugar, woollens, paper, and leather, as well as shipbuilding yards and large fishing interests. Halifax is the seat of an Anglican bishop and a Roman Catholic archbishop, and has a Roman Catholic and an Anglican cathedral. St. Paul's church is the oldest church building in North America. Among the higher educational institutions are the non-sectarian Dalhousie university and college, the Roman Catholic college of St. Mary, and the Presbyterian theological college. The city has become a favorite summer resort, owing to the beauty of the surroundings, its bracing climate, and its sanitary conditions.

**Halle**, Germany (Saxony), is an ancient city with many mediæval buildings, and contains a famous university, founded in 1694, with which the University of Wittenberg was incorporated in 1817, and which is attended by some 1,750 students. Here also are the asylums and schools founded (1698) by Francke. In the market-place are the red tower (276 ft.), and a monument to Handel, a native of the town. The handsomest church is that of St. Maurice (12th to 16th century), but Halle also possesses a cathedral (16th century). The most notable of the secular buildings are the partly ruined citadel of St. Maurice (1484-1503), formerly a residence of the archbishops of Magdeburg; the ruined castle of Giebichenstein; and the university (1834). Halle has engineering works, sugar factories, printing-works, malt-kilns, and manufactories of confectionery, oils, chicory, and salt.

**Hamadan**, Persia, has manufactures of leather, carpets, silks, and copper work, and considerable trade. It is supposed to stand on the site of the ancient Ecbatana, and among its tombs the Jews still show the reputed burial-places of Eather and Mordecai.

**Hamah**, Turkey in Asia (Syria), has manufactures of yarn and coarse woollens, and a general domestic and caravan trade. It is a very ancient city, the Hamath of the Bible, and was one of the chief towns of the Hittites.

**Hamburg**, Germany (cap. Hamburg), is a coaling-station and the most important seaport on the continent of Europe, especially for the embarkation of emigrants. It is the terminus of many steamship lines going to all parts of the world, and the chief articles of trade are coffee, grain, iron, fancy goods, butter, hides, and sugar. It is the seat of extensive and varied industries, mostly connected with the needs of a great seaport, besides controlling the trade in animals for zoological gardens. The more noteworthy among the public buildings and institutions are the churches of St. Michael (1750-62), St. Peter (1842-9), and St. Nicholas (1846-63); the town hall (1886-97), marine office, the picture gallery, the museum of arts and crafts (1878), the natural history museum (1891), the commercial and municipal libraries, the hygienic institute, a fine hospital at Effendorf, a new observatory, and a famous zoological garden. One of the most prominent features of the town is a lake-like

expansion of the Alster, a little stream which intersects the city, and which is flanked by handsome residences and parks, constitutes one of its prettiest quarters.

**Hamilton, Ohio** (c. h. Butler Co.), has extensive manufactures of paper, tools, machinery, agricultural implements, iron and woollen goods, etc. It has excellent water-power.

**Hamilton, Ontario, Canada,** is a port of entry at the head of navigation on Lake Ontario, and an important railroad center. It is in the middle of a fine grain and fruit producing region, and has considerable manufacturing and shipping interests. It has extensive iron and tool works, cotton and tobacco factories, etc. It is the seat of an Anglican and of a Roman Catholic bishop. The chief educational institution is the Wesleyan Female College.

**Hamilton, Scotland (Lenark),** is the center of a very rich coal and iron field, and has extensive iron-works, iron and brass factories, and cotton mills, etc. Hamilton Palace, the seat of the dukes of Hamilton, stands near the town.

**Hamm, Germany (Prussia),** has manufactures of iron and steel, machinery, furniture, and leather.

**Hammond, Indiana (Lake Co.),** is an industrial suburb of Chicago. It has large slaughtering and meat-packing establishments, printing, chemical, steel spring, carriage, and glue works.

**Hannau, Germany (Prussia),** is famous for its jewelry work and diamond cutting. It also has engineering works, iron-foundries, textiles and gunpowder works. In 1813 this place was the scene of a series of engagements between the Bavarian general Wrede and Napoleon.

**Handsworth, England (Stafford),** is a suburb of Birmingham, with large industrial works.

**Hangchow, China (cap. Chehkiang),** is one of the most beautiful cities of China. It is a great center of the silk trade, and fans and tinfoil are its special industries. It was opened to foreign trade in 1896. From 1127 to 1278 A. D., it was the capital of the Sung dynasty, and is identified with the Kinsay of Marco Polo.

**Hankau, China (Hupeh),** is a treaty port on the Yangtze River, 700 miles from its mouth. It is an important center of Chinese trade, and the central market of the tea districts of the Yangtze. It also exports hides, vegetable tallow, rhea fiber, hemp, bristles, and Chinese medicines. It is connected by railroad with Peking.

**Hanley, England (Stafford),** is a modern town known as "The Metropolis of the Potteries," and is famous for its manufactures of earthenware and fine porcelain. It has also large iron and steel works, and coal and iron mines in the neighborhood.

**Hannibal, Missouri (Marion Co.),** is an important trade center, with excellent railroad and river facilities. The chief manufactures are foundry and machine-shop products, flour, lumber, cigars, lime, cement, car-wheels, and furniture.

**Hanoi, Anam (cap. Tonkin),** is a port on the river Songkoi, or "Red River," and a great commercial center. It has manufactures of silks, embroideries, furniture, and jewelry, and an extensive trade in rice.

**Hanover, Germany (Prussia),** is an important railway, commercial, and manufacturing center. It has large factories for india-rubber and gutta-percha goods, for iron-founding and making machinery and hardware, and for producing linens, chemicals, tobacco, books, and furniture. Among the objects of interest are the Waterloo column, war monument, Keatner museum, palace, Markt-kirche, museum, picture gallery, town hall, and theater. Near the city is the royal palace of Herrenhausen with beautiful gardens. Hanover was an ancient Hanseatic town and a former ducal and royal capital.

**Harar, Abyssinia,** is the most important place in the eastern portion of Abyssinia. The country around produces coffee, tobacco, and bananas.

**Harbin, China (Manchuria),** is an important junction on the trans-Siberian railroad, and is in the center of a rich agricultural and grazing district. Has large mineral fields not yet developed, while its industries include flour-mills, brick works, distilleries, and meat-packing establishments.

**Harburg, Germany (Prussia),** is a port on the Elbe, with a large distributing trade and manufactures of rubber goods, chemicals, linseed and cocoanut oil, glass, and machinery.

**Harrisburg, cap. Pennsylvania (c. h. Dauphin Co.),** is an important railroad, agricultural, and industrial center. The iron, steel, lumber, and railroad interests here are of great importance. There are also extensive manufactories of machinery, malt liquors, boilers, cars, leather, lumber, cotton goods, silk goods, etc. The new State Capitol was erected at a cost of over \$13,000,000, and has a dome adorned with paintings by Edwin Abbey. The State Library, founded in 1790, contains over 100,000 volumes. Here are also located the state arsenal, the state lunatic asylum, and numerous educational and charitable institutions. John Harris, an adventurous English trader, built the first house here in 1726, and the settlement was incorporated as a borough in 1791.

**Harrison, New Jersey (Hudson Co.),** is a suburb of Newark, and has the largest hydraulic pump works in the world, as well as extensive manufactures of wire cloth, marine engines, etc.

**Hartford, cap. Connecticut (c. h. Hartford Co.),** is a port of entry and at the head of navigation of the Connecticut River, 60 miles from Long Island Sound. It is the second city of the state, is noted for its wealthy and powerful insurance companies, and has extensive manufactures of automobiles, steam-engines, small arms, bicycles, rubber goods, etc. The State Capitol is the most conspicuous building and has fine structural embellishments. The Wadsworth Athenaeum contains a library of 150,000 volumes and the collections of the State Historical Society. Hartford is the seat of Trinity College (Episcopal), established in 1823, a theological seminary (Congregational), the American Deaf and Dumb Asylum, the Connecticut Retreat for the Insane, and other educational and charitable institutions. It was settled in 1635, and was the scene of the attempt of Andros to secure the colonial charter which was hidden in the "Charter Oak," in 1687. It was sole capital 1665-1701, and capital jointly with New Haven 1701-1873.

**Hastings, England (Sussex),** is a favorite seaside resort, with extensive pleasure-grounds and parks. The churches of All Saints and St. Clements date respectively from the 11th and 13th centuries, and on West Hill are the ruins of the castle built by William the Conqueror; its dungeons were discovered in 1894.

**Hathras, India (United Provinces),** is a trade center with exports of sugar, grain, and oil seeds.

**Havana, cap. Cuba (cap. Havana),** is a port, coaling station, the chief commercial city of the West Indies, and a great tobacco and sugar center. It has a spacious harbor with good anchorage for the largest vessels. Exports tobacco, cigars, sugar, molasses, beeswax, honey, etc. Its manufactures are mainly tobacco products; its cigar factories, of which there are over 100 of the first rank, are the largest in the world. The Tacon theatre is very large and beautiful. The principal church is the Merced, one of the alleged burial-places of Columbus, although his alleged remains were in 1898 removed to Spain. The principal educational institutions are the university and the Jesuit College de Belen. The city was founded in 1519, and was taken several times by buccaneers in the 16th century and by the English in 1762, but restored to Spain in 1763. The blowing up on February 15, 1898, of the United States battleship Maine, anchored in Havana harbor, led to the Spanish-American War, in which the city and harbor were blockaded.

**Haverhill, Massachusetts (Essex Co.),** is at the head of navigation of the Merrimac River. It is noted for its shoe manufactures, and manufactures also boot and shoe machinery and supplies, slippers, paper, woollens, leather, etc. It was the birthplace of Whittier.

**Havre, France (Seine-Inférieure),** is a fortified seaport and coaling station. The chief exports are wines, textiles, and "articles de Paris." The principal industries are shipbuilding, copper and nickel founding, distilling, leather, soap, and candle manufacture.

**Hazleton, Pennsylvania (Luzerne Co.),** is situated

in the anthracite coal region and its industrial interests are largely connected with the mining and shipping of coal. Manufactures foundry and machine-shop products, carriages, lumber, caskets, and has knitting and silk mills. A state hospital for miners is located here.

**Heidelberg**, Germany (Baden), is noted for its picturesque situation, its university, and its castle. The university, founded in 1386, is the oldest in the present German empire. From 1556 it came under the control of the leaders of the Reformation, and was reorganized by the elector Charles Frederick of Baden in 1803. The library was plundered and sent to Rome in 1823, and partially returned in 1816; it now consists of over 320,000 volumes. The castle, whose ruins are the most imposing in Germany, is a famous monument founded at the end of the 13th century by the count palatine Rudolf I., and enlarged and strengthened by succeeding electors. During the 18th century it received the architectural development which, despite disaster, makes it still one of the richest productions of the German Renaissance. In 1689 and 1693 it was ruined by the generals of Louis XIV., but was subsequently restored, only to be destroyed by fire from a lightning stroke in 1764. Heidelberg was the capital of the Palatinate from the 13th century to 1720. It was sacked by Tilly in 1622, by the French in 1689, and was nearly destroyed by the latter in 1693. It passed to Baden in 1803.

**Hellbrunn**, Germany (Wurttemberg), has manufactures of silversmiths' ware, iron and steel goods, paper, sugar, salt, chisols, and chemicals. Wine and fruit are produced, and sandstone is quarried in the neighborhood.

**Heider**, Netherlands (North Holland), is a seaport strongly fortified both by sea and land. It contains several naval establishments, including an arsenal and a naval cadet school. Just outside the harbor the English fleet was defeated by De Ruyter and Tromp in 1673.

**Helena**, cap. Montana (c. h. Lewis and Clark Co.), is situated in the heart of one of the richest mining districts in the country and claims to be one of the wealthiest cities of its size in the world. It is said that gold amounting to \$40,000,000 has been taken from the Last Chance Gulch, which runs through the city, and all around the city are valuable gold and silver bearing veins of quartz, besides deposits of copper, iron and galena. The State Capitol, costing \$400,000, and the Montana Wesleyan University (M. E.) are among the prominent buildings. Broadwater Natatorium, fed by a hot spring, the temperature of which at its source is about 160°, is one of the places of interest. Elevation, 4,200 feet.

**Helsingborg**, Sweden (Malmohus), is a port and coaling station, and one of the oldest towns in Scandinavia. Exports timber, butter, wood pulp, paper, and cattle.

**Helsingfors**, Russia (cap. Finland), is a strongly fortified seaport, naval and coaling station, and has considerable trade in timber and agricultural produce, as well as manufactures of linen, carpets, iron goods, sugar, and tobacco. It has a university (transferred from Abo in 1827), an astronomical observatory, and numerous other educational institutions, and is the seat of a Greek Orthodox archbishop. It is a favorite seaside resort.

**Henderson**, Kentucky (c. h. Henderson Co.), is one of the oldest settlements on the Ohio River, but it was not incorporated until 1797. It is situated in a fertile agricultural region, rich in timber and coal, and has a large river trade. The chief manufactures are cotton and woollen goods, tobacco, hominy, flour and agricultural implements.

**Herat**, Afghanistan, is a fortified city, which at one time was one of the most flourishing places in Asia. Has manufactures of silks, carpets, sheepskin caps and cloaks. It is supposed to have been founded by Alexander the Great, and is regarded as the "gateway" to Afghanistan and India.

**Herne**, Germany (Prussia), has coal mining and coke industries, and manufactures of machinery.

**Hertogenbosch**, Netherlands (cap. North Brabant), is an ancient city, and contains the Gothic cathedral of St. John (1312-1493), one of the finest mediæval churches in the Netherlands. It is the seat of a bishop. It has manufactures of linen, ribbons, woollens, and cutlery.

**Hildesheim**, Germany (Prussia), is an old town, and is renowned for its specimens of mediæval and German Renaissance buildings. Its cathedral, built in the 11th century, is an early Romanesque monument with a late-pointed south aisle and north transept. St. Michael's, formerly the Benedictine abbey church, built early in the 11th century, and somewhat modified in the 12th and 13th centuries, is one of the noblest Romanesque monuments in Germany; the church of St. Godhard, built early in the 12th century, is also a splendid example of Romanesque architecture. Among the secular buildings, the old town hall (15th century) deserves mention. Its industries include iron-foundries, textile-mills, bell-foundries, and sugar-refineries. In the 15th and 16th centuries, it was famous for its goldsmiths' work.

**Himeji**, Japan (Hyogo), has manufactures of cotton and stamped leather goods.

**Hirosaki**, Japan (Aomori), manufactures lacquered ware, and there are manganese mines near by.

**Hiroshima**, Japan (cap. Hiroshima), has an extensive trade in lacquered, bronze, and other artistic wares. Opposite the city is a sacred island dedicated to the Goddess Bentin, one of the "three chief sights" of Japan.

**Hobart**, cap. Tasmania, Australia, is a port and coaling station on the Derwent River, 12 miles from its mouth. The harbor is of easy access, well sheltered, and of great depth of water. The city is much frequented in summer by visitors from New South Wales and Victoria, who are attracted hither by its agreeable climate. The finest public buildings are the government house, the parliament houses, and cathedrals. Hobart is the seat of an Anglican bishop, and of a Roman Catholic archbishop. There are breweries, jam-factories, flour-mills, iron-foundries, tanneries, etc.

**Hoboken**, New Jersey (Hudson Co.), is a suburb of New York and a terminus of several trans-atlantic steamship lines. It is the seat of Stevens Institute of Technology and of several lesser educational institutions. It has extensive coal, lumber, and brick yards, and manufactures of iron products, leather, silk, lead pencils, caskets, as well as ship-building yards.

**Hódmes-Vásárhely**, Hungary, has several well-frequented fairs and manufactures of oil, tobacco, and wine.

**Hof**, Germany (Bavaria), has manufactures of woollens, cottons, linen, dyeing and stamping, chemicals, machinery, leather, hardware, and beer.

**Holyoke**, Massachusetts (Hamden Co.), is noted for its manufactures, especially of paper, being one of the chief paper-manufacturing cities of the world. It also manufactures thread, cotton and woollen goods, silk, automobiles, bicycles, machinery, and school supplies. This city possesses the greatest water-power in New England. The Connecticut River has a fall here of 60 ft. and is bridled by a huge dam 1,000 ft. across (30,000 horse-power). It has a College of Music and many other educational institutions. It was settled in the last half of the 17th century by people from Ireland and for some time it was called "Ireland Parish." It has a large foreign population.

**Homestead**, Pennsylvania (Allegheny Co.), has extensive manufactures of steel products, glass, machinery, etc. Its steel plants employ over 6,000 men. It was the scene of a serious strike, which lasted from July to November 1892, and was attended by such rioting as to necessitate the presence of State troops.

**Hongkong**, China, is an island off the coast of Kwangtung, forming, with the peninsula of Kowloon on the mainland, a British crown colony and naval station. Possessing a magnificent harbor, 10 square miles in extent, and, enjoying the privilege of a free port, it is one of the principal ports of the world. It is also the principal European-Chinese financial center for southeastern Asia. It has sugar-refineries, glass, match, and other factories. Its trade is chiefly transit, with large exports

of silk, tea, rice, camphor, etc. On Victory Peak (altitude 1809 ft.) a large town of fine residences, including a magnificent sanitarium for the European garrison, is rapidly extending.

**Honolulu**, cap. Hawaii (c. h. Honolulu Co.), is a port and coaling station, the principal city of the Hawaiian Islands, and the commercial metropolis of Polynesia. It has a safe harbor formed by a natural breakwater of coral reefs, pierced by a broad opening. It has a large export trade in sugar, rice, canned pineapple, coffee, hides, tallow, wool, oranges, and molasses, and extensive rice-mills, sugar-mills, shipbuilding and ice-making plants. It is a port of call for several great trans-pacific steamship lines, and has regular communication with San Francisco, Seattle, Los Angeles, Salina Cruz, Panama, and the principal Asiatic and Australian ports. The climate is mild and equitable, the extreme range of temperature being 52° to 88°, and the average, 77°, with an annual rainfall of 40 to 60 inches. The city has nearly 200 acres of public parks, a "tent" city resort on the beach, and tropical gardens, and is much frequented by tourists and health-seekers from the continental portion of the United States. The public edifices include the former royal palace, now the executive building, the judiciary and other government buildings, and an interesting museum containing many curious relics of early Hawaiian history. It is the seat of a Roman Catholic and of an Anglican bishop.

**Hornell**, New York (Steuben Co.), is a railroad center in a fertile agricultural region, and has manufactures of furniture, leather, wire fencing, gloves, and agricultural implements.

**Hornsey**, England (Middlesex), is a suburb of London.

**Houston**, Texas (c. h. Harris Co.), is one of three largest cities of the state, and is the highest inland point of Texas permanently accessible by water from the Gulf of Mexico, being situated on the Buffalo Bayou, 50 miles from the Galveston entrance. It has a large export trade in cotton, sugar, timber, and cottonseed-oil, and is claimed to be the largest spot-cash market in the world, barring Liverpool, besides having a large distributing trade. It is the seat of the William M. Rice Institute, a coeducational industrial or polytechnic school, and of many other educational institutions. The city was named after Gen. Sam Houston and was settled shortly after the battle of San Jacinto, which was fought April 21, 1836, within a few miles of its site. It was made the seat of government for the Republic of Texas, and so remained until 1840.

**Hove**, England (Sussex), is a seaside resort adjacent to Brighton.

**Howrah**, India (Bengal), is practically a suburb of Calcutta, situated on the opposite bank of the Hugli river. It has jute and oil mills, iron-foundries, a government engineering college, and botanical gardens.

**Hubli**, India (Bombay), is a center of the cotton industry.

**Huddersfield**, England (York), is one of the chief centers of the woollen and cloth manufacture in England. It is situated in a rich coal region, and has also large iron-foundries and manufactories of machinery. It has a technical college, an art gallery, and a spacious cloth-hall, dating from the early part of the reign of George III.

**Hudson**, New York (c. h. Columbia Co.), is a trade center of an agricultural section, and has manufactures of ale, machinery, foundry products, knit-goods, car-wheels, and creamery products. The State House of Refuge for Women and the State Volunteer Firemen's Home are located here. The town was settled in 1783.

**Huế**, cap. Anam, is a fortified city on the Huế river, 9 miles from the sea.

**Hull**, England (York), is a port and coaling station, with extensive docks and important coastwise and foreign trade, as well as large fishing interests. The manufacture of oil and oil-cake is a special industry; others are flour-milling, shipbuilding, engineering works, tanneries, chemical works and breweries. The city exports coal, coke, oil-cake, textiles, machinery, etc. Trinity Church is one of the greatest of English parish churches, in the Decorated and Perpendicular styles, exhibiting highly interesting tracery. Hull is the seat of an An-

glican bishop. It was the birthplace of William Wilberforce.

**Hull**, Quebec, Canada, is an important center of lumber industries and has large pulp and paper mills. It was swept by fire in 1900, but has been rebuilt.

**Huntington**, West Virginia (c. h. Cabell Co.), is an important industrial center, and has car-manufacturing shops, lumber and planing mills, glass-works, meat-packing establishments, etc. It has a state normal school, a state asylum for incurables, etc.

**Hutchinson**, Kansas (c. h. Reno Co.), has one of the largest salt interests in the west. It is an important meat-packing and shipping center and has manufactures of lumber, machinery, boilers, etc. A state reformatory is located here.

**Hyde**, England (Chester), has manufactures of cottons, felt hats, engineering works and foundries.

**Hyde Park**, Massachusetts (Norfolk Co.), has manufactures of rubber goods, paper, morocco, and machinery.

**Ibadan**, Southern Nigeria Colony, Africa, is an important trading center about 90 miles from the port of Lagos, with which it is connected by railroad.

**Ichang**, China (Hupeh), is a treaty port on the Yangtze, 965 miles from the sea and 10 miles below the Ichang gorges. It is a transshipment port for cargoes to and from Szechuan, and steamers of light draught run to and from Hankau. It has an extensive transit trade and also a large export trade in fruit grown in the neighborhood.

**Iglau**, Austria (Moravia), is a very ancient town and, after Brünn, the largest of the province. It has extensive manufactures of woollens and cottons, besides glass, pottery, flour, and cigars.

**Ilford**, England (Essex), is a residential suburb of London, and has paper mills and photographic dry-plate works. A large insane asylum is situated here.

**Independence**, Kansas (c. h. Montgomery Co.), is a trade center and distributing point for a large agricultural section. It has cotton-mills, paper-mills, window-glass factories, and other industrial works. Natural gas and oil wells are numerous near the city.

**Indianapolis**, cap. Indiana (c. h. Marion Co.), is the largest city in the State, a great railroad center, and the seat of extensive manufactures. Among its most important industries are slaughtering and meat packing, iron work of all kinds, flouring and grist mill products, carriages and wagons, furniture, malt liquors, clothing, lumber, and lumber mill products. Indianapolis is noted for its beautiful residential quarters, and amongst its important buildings are the State Capitol, which cost \$2,000,000; the Propylaeum, devoted to literary and social purposes, and owned and controlled by a stock company of women, the deaf and dumb asylum, the blind asylum, the court-house, the post-office, and the city hall. The Soldiers' and Sailors' Monument, designed by Bruno Schmitz of Berlin, is the central and most notable decorative feature of the city. It is 285 ft. high, including the bronze statue, and its base is embellished with groups of symbolic statuary and reliefs in stone and bronze. Among the leading educational institutions are the University of Indianapolis, an organization formed in 1896 to unite several of the older institutions of the city; The John Herron Art Institute, which contains a school of art, and a collection of modern paintings; and several other collegiate institutions. Indianapolis was laid out in 1821 and chartered as a city in 1847.

**Indore**, India (Central India), is the capital of a native state of the same name, and has manufactures of cotton and a large trade in grain.

**Innsbruck**, Austria (cap. Tyrol), is beautifully situated at the foot of the Alps in the Inn valley, with a background of lofty snow-crowned summits. It has various establishments connected with the textile industry and a factory for staining glass and making mosaic. It has a university, founded in 1672, attended by upwards of 1,000 students. A colossal marble sarcophagus, erected between 1509 and 1593, in the Franciscan church to the memory of Emperor Maximilian I., is notable. The chief public buildings are the imperial

castle (1766-70), the Ambras castle, and the Tyroless museum (1842).

**Inowraslaw**, Germany (Prussia), has saline springs and beds of rock salt.

**Insterburg**, Germany (Prussia), has an agricultural experimental station, linen and machinery factories, tanneries, and iron-foundries.

**Iowa City**, Iowa (c. h. Johnson Co.), is a trade center in a rich agricultural region, and is the seat of the State University, organized in 1860, having about 2,000 students, and departments of arts, science, law, medicine, dentistry, and pharmacy.

**Ipswich**, England (Suffolk), has extensive manufactories of agricultural implements, engineering works, chemical works, tanneries, and other industries. It has a grammar-school, founded by Elizabeth, and still contains several picturesque old buildings, such as Sparrowe's House, a fine example of 16th century architecture. It is the birthplace of Cardinal Wolsey.

**Iquique**, Chile (Tarapaca), is the most important northern seaport of the country, with a large export trade in nitrate of soda, borax, copper and silver ores. The mines lie on the coast cordillera, at an elevation of about 3,300 ft.

**Iquitos**, Peru (Loreto), is the third port of Peru in foreign commerce and the center of the rubber trade. It is on the Marañon River, and all products go via the Amazon to the Atlantic. It was founded in 1858 as a strategic outpost. The possession of this port gives Peru the unique advantage of having an outlet to both the east and west coasts of South America.

**Irkutsk**, Siberia (cap. Irkutsk), is a fortified town, an important station on the Trans-Siberian R.R., and has considerable export business in tea, silks, porcelain, and other Chinese products, as well as furs and ivory.

**Ironton**, Ohio (c. h. Lawrence Co.), is situated in a section of the country notable for its pottery clay, iron ore and bituminous coal. Its chief industrial establishments are foundries, rolling-mills, blast-furnaces, machine-shops, nail works, furniture factories, and planing-mills.

**Ironwood**, Michigan (Gogebic Co.), is situated in a region rich in iron ore and timber, known as the "Gogebic iron region." It is the trade center for the greater part of the mining and lumbering business of the county.

**Iserlohn**, Germany (Prussia), has numerous iron and steel works, also manufactures of chemicals, cutlery, and other metal goods, and calamine mines.

**Ishpeming**, Michigan (Marquette Co.), is an important mining center, and produces a large amount of iron ore. Gold, marble, and an excellent building-stone are found in the vicinity. The manufactures are chiefly machinery used in mining.

**Ismail**, Russia (Bessarabia), is a river port with a large trade in grain and fruit.

**Ispahan**, Persia, has manufactories of calico, armory, tiles, and it exports opium, tobacco, carpets, and rice. It is the residence of an Armenian bishop, and possesses a great mosque, built by Shah Abbas in the 17th century, when Ispahan was the capital and an important city of 800,000 inhabitants. It was sacked by the Afghans in 1722.

**Ithaca**, New York (c. h. Tompkins Co.), is the seat of Cornell University (coeducational), one of the leading colleges of America, organized in 1865, and endowed with funds amounting to several millions of dollars. It occupies several fine stone edifices situated on Cornell Heights and has an attendance of about 3,000 students. The city has manufactures of flour, glass, typewriters, drop forgings, calendar clocks, firearms, salt, agricultural implements, etc. The Taughannoc Fall, nine miles from the city, has a vertical plunge of 215 ft. and is said to be the highest waterfall east of the Rocky Mountains.

**Ivanovo-Voznesensk**, Russia (Vladimir), is an important center of the cotton and textile industry of the country. It is often called the Russian Manchester.

**Ivry-sur-Seine**, France (Seine), has manufactures of earthenware, glass, and chemicals; also steel-works and breweries.

**Jalles**, Belgium (Brabant), is a manufacturing suburb of Brussels.

**Jabalpur**, India (Central Provinces), is an important trading center, and has manufactures of cottons and carpets.

**Jackson**, Michigan (c. h. Jackson Co.), is the center of a rich agricultural region, and an important industrial city, with manufactures of flour, paper, machine-shop products, corsets, carriages and wagons, agricultural implements, and sewer pipe. A state prison is located here.

**Jackson**, cap. Mississippi (c. h. Hinds Co.), is a trade center in a cotton growing section. It has extensive lumber interests, manufactories of lumber products, cottonseed-oil mills, etc. The Capitol is an imposing building.

**Jackson**, Tennessee (c. h. Madison Co.), is an important cotton market, and has manufactures of engines, boilers, cotton goods, lumber, cottonseed oil, agricultural implements, etc. Here are located the Southwestern Baptist University, the Memphis Conference Female Institute, and Lane University.

**Jacksonville**, Florida (c. h. Duval Co.), is the largest city in the state, one of the chief southern railroad centers, and a port of delivery on the St. John's River, 24 miles from its mouth. It has extensive manufactories of lumber products, carriages, saddlery, cigars, and breweries, as well as shipyards and engineering works, and is a busy shipping point for fruit, cotton, phosphates, naval stores, lumber, vegetables, etc. It is much frequented by visitors from the north on account of its dry and equitable winter climate, the mean winter temperature being 55°F.

**Jacksonville**, Illinois (c. h. Morgan Co.), is the seat of Illinois College, the oldest college in the state. It also has a Woman's College, a conservatory of music, a state asylum for the insane, a school for the blind, and an institution for the deaf and dumb. Among its industrial establishments are woolen mills, car shops, foundries, paper-mills, flour-mills, etc.

**Jaffna**, Ceylon, is the chief city of the island of Jaffna, with extensive fishing interests.

**Jaipur**, India (Rajputana), is the capital of a native state of the same name, and the most important commercial center of Rajputana. Muslins, cloths, and jewelry are the chief manufactures.

**Jalandhar**, India (Punjab), is a very ancient city, and is now the site of a British cantonment.

**Jalapa**, Mexico (cap. Vera Cruz), is famous for the production of jalap, which grows wild in the district.

**Jamestown**, New York (Chautauqua Co.), is an important trade center and summer resort on a navigable outlet of Chautauqua Lake. It has manufactures of furniture, woolen goods, metallic goods, boots and shoes, agricultural implements, and brooms; and also saw-mills, canning factories, brick-yards, and knitting works.

**Janesville**, Wisconsin (c. h. Rock Co.), is the trade center of an agricultural region noted for the amount and quality of tobacco raised. The chief manufactures are agricultural implements, foundry products, wagons and carriages, furniture, cotton and woolen goods, boots and shoes, fountain pens, etc. Here are located the state school for the blind, and numerous charitable and educational institutions.

**Janina**, Turkey (cap. Janina), has manufactures of gold ware and silk goods. From 1788 to 1818 it was the stronghold of Ali Pasha, the tyrant of Epirus. It is the seat of a Greek Orthodox archbishop.

**Jaroslavl**, Austria (Galicia), has manufactures of cloth, pottery, brandy, confectionery, and an active trade.

**Jarrow**, England (Durham), has iron ship-building, engine works, iron-foundries, rolling-mills, large paper-mills, chemical works, and other industries. The church of St. Paul, which contains a "Crucifixion" by Vandeyck, formerly belonged to the Benedictine monastery, founded in the 7th century, and is famous as the scene of the labors of the Venerable Bede.

**Jassy**, Roumania (Moldavia), is the see of a Greek Orthodox metropolitan and of a Roman Catholic bishop,



and possesses a university. The industries are of no importance, but the town has a lively trade in grain, wine, and cattle. Down to 1859 it was the capital of Moldavia, and here in 1792 peace was concluded between Turkey and Russia. Alexander Ypsilanti began here the struggle for Greek independence in 1821.

**Jaunpur, India** (United Provinces), is famous for its manufacture of perfumes.

**Jeffersonville, Indiana** (c. h. Clark Co.), is on the Ohio River opposite Louisville, Ky., with which it is connected by railroad bridges. It contains the state penitentiary, a United States quartermaster's supply depot, and numerous industries, among which are car works, iron-foundries, steamboat yards, chain works, etc. It has excellent water-power furnished by the Ohio Falls.

**Jeletz, Russia** (Orel), has tanning, iron-founding, and lace-making industries.

**Jérémie, Haiti**, is noted as the birthplace of Alexander Dumas the elder. It exports cocoa, coffee, and logwood.

**Jeres, Spain** (Cadix), is celebrated for the production and export of sherry wine.

**Jersey City, New Jersey** (c. h. Hudson Co.), is the second largest city of the state and the most important suburb of New York, now connected with the latter by tunnels under the Hudson River. It occupies about 5 miles of the Hudson River frontage opposite New York, and is an important railroad and transatlantic steamship terminus. It has large grain elevators, slaughtering and meat-packing industries, varnish works, and iron and steel works. Among the other manufactures are locomotives, boilers, heating apparatus, planing-mill products, lead pencils, sugar refineries, soap and perfumes, paints, and roofing materials. It was formerly called Paulus Hook, and was incorporated as the City of Jersey in 1820, and as Jersey City in 1838.

**Jerusalem, Turkey in Asia** (Palestine), is the ancient capital of Palestine, still regarded by the Jews as their sacred city, and as a holy city by both Christians and Mohammedans. It is the scene of the most important events described in the Bible. The city stands on a rocky plateau at an elevation of 2,500 ft. above the sea. The city proper is surrounded by a wall of hewn stone 2½ miles in circumference and was probably built by the Sultan Solyman the Magnificent. The noble Mosque of Omar, in the center of the temple area, supposed to occupy the site of Solomon's temple; the Church of the Holy Sepulchre, on the reputed site of our Lord's tomb; and the Jews' Walling Place, are among the more interesting features. Jerusalem is the seat of Roman Catholic, Greek Orthodox, and Anglican bishops (the last since 1842), and of an Armenian patriarch. The manufactures are mostly articles of mother-of-pearl and olive wood for pilgrims and tourists. Since 1892 a narrow-gauge railway, 54 miles long, has connected Jerusalem with its port, Jaffa, or Joppa.

**Jhansi, India** (Gwalior), is an important railroad center. It has a fort on a rocky eminence commanding the city and the surrounding country.

**Jodhpur, India** (Rajputana), is the capital of the native state of the same name, and has manufactures of ivory and hardware.

**Johannesburg, Transvaal, Africa**, is the largest city of the country, and the center of the rich gold-mining district, Witwatersrand, South Africa. It contains many handsome government buildings, a chamber of mines, several fine hotels, clubs, etc. The great Uitlander agitation which culminated in the Transvaal war 1899-1902, centred in Johannesburg, which was occupied by Lord Roberts in 1900. Since the close of the war, important public improvements to cost \$30,000,000 have been started. These include many miles of well-paved streets, an elaborate electric car system, new waterworks, sanitation system, a factory section, and handsome suburbs. Mementoes of the former Boer rule are an imposing, but dismantled, fortress which dominates the town, and the monument near Krugersdorp, which commemorates the declaration of Boer independence in 1880.

**Johnstown, New York** (c. h. Fulton Co.), is a manu-

facturing and trade center which produces a large quantity of gloves and mittens, knit goods of different kinds, leather, gelatine, grist-mill and machine-shop products, and lumber.

**Johnstown, Pennsylvania** (Cambria Co.), is situated in a coal and iron region, which, combined with the water-power furnished by the Conemaugh River, has made it an important manufacturing center. It has several large steel-works, one of which employs over 10,000 men, iron-works, iron-plate mills, street-car rail factory, cement-works, furniture factories, potteries, wire-works, etc. It was founded in 1791 by a German pioneer named Joseph Jahns. The disastrous Johnstown Flood, which occurred in May 31, 1889, caused the loss of 2,235 or more lives, and of property estimated at about \$10,000,000.

**Jokjokarta, Java** (cap. Jokjokarta), is the seat of a native sultan, a vassal of the Dutch. Its principal feature is a vast walled enclosure, the citadel of the native prince.

**Joliet, Illinois** (c. h. Will Co.), is situated in a rich agricultural region, and there are large limestone quarries in the vicinity. It has extensive manufactures of steel, wire, tin-plate, agricultural implements, foundry and furniture products, boots and shoes, horsehoes and stoves. The state penitentiary is located here.

**Jönköping, Sweden** (cap. Jönköping), is a port on Lake Wetter with a good shipping trade, and has manufactures of matches, carpets, paper, wood-pulp, tobacco, arms, and machinery. Here, in 1809, peace was concluded between Sweden and Denmark.

**Joplin, Missouri** (Jasper Co.), is the center of the zinc and lead fields in southwestern Missouri. It has smelting-works, foundries, machine-shops, paint-works, white lead works, flour mills, and lumber mills.

**Jumet, Belgium** (Hainaut), is a mining town with extensive glass works and gold mines.

**Juneau, cap. Alaska**, has a considerable trade in furs and blankets, and a woollen mill. On Douglas Island, nearly opposite Juneau, is the famous Treadwell Gold Mine, which has one of the largest quartz-crushing mills in the world.

**Kabul, cap. Afghanistan**, has an arsenal and a mint, and trades in carpets, shawls, silk, and cotton goods. Much fruit is grown in the vicinity. The Bala Hissar a former residence of the Ameer, dominates the city. Kabul was in 1879 the scene of the murder of the British envoy, Sir Louis Cavagnari. It was from Kabul that Lord Roberts set out, in August, 1880, on his memorable march to Kandahar.

**Kagoshima, Japan** (cap. Kagoshima), is a seaport with manufactures of Satsuma ware, arms, cottons, and cigarettes. It was bombarded by the British on Aug. 15, 1863, and was the head of the Satsuma rebellion in 1877.

**Kaisarieh, Turkey in Asia** (Angora), is the seat of a Greek Orthodox and a Roman Catholic bishop, and of an Armenian archbishop. It has extensive bazaars, and there are large orchards and vineyards in the vicinity.

**Kaiserslautern, Germany** (Bavaria), has manufactures of cottons, woollens, furniture, sewing-machines, tobacco, iron and steel, beer, and bricks, also railway works and sawmills. The French army suffered three defeats by the Prussians near here, in 1793-4.

**Kalamazoo, Michigan** (c. h. Kalamazoo Co.), is the center of a rich agricultural region, the chief products of which are celery, fruits, and grain. It has manufactures of paper, automobiles, patent medicines, clothing, playing cards, wagons and carriages, machinery, caskets, agricultural implements, and flour. A Baptist college, a woman's seminary, a Roman Catholic academy, and an asylum for the insane are located here.

**Kalgan, China** (Chili), is a fortified town, with considerable trade in tea.

**Kaluga, Russia** (cap. Kaluga) has manufactures of soap, agricultural machinery, bricks, and pottery; also tanneries, breweries, and iron-foundries, with leather, fur, and confectionery industries. It is the seat of a Greek Orthodox bishop.

**Kamenets-Podolak, Russia** (cap. Podolia), is the

seat of a Greek Orthodox archbishop. It has manufactures of tobacco, wadding, and mineral water.

**Kanagawa**, Japan (Kanagawa), is a seaport, whose trade is declining, since it was superseded in 1858 as a treaty port by Yokohama.

**Kandahar**, Afghanistan (cap. Kandahar), is a fortified town, and the center of a fertile fruit-growing region. It has also large products of silk and felt. Traditionally founded by Alexander the Great, it was occupied by the British in 1839, and was successfully defended by General Nott in 1842. It was again entered by the British in 1879, and the following year was besieged by Ayub Khan, being relieved by Lord Roberts in August 1880, after a magnificent march from Kabul.

**Kankakee**, Illinois (c. h. Kankakee Co.), is an important manufacturing and trade center, situated in an agricultural region. The Kankakee River furnishes excellent water-power, and the manufactures include agricultural implements, pianos, furniture, sewing-machines, knit goods, starch, and wagons. A state hospital for the insane is located here.

**Kano**, Northern Nigeria, Africa, has an extensive trade in kola-nuts, salt, iron, ivory, ostrich feathers, and cattle, and manufactures of silk, cotton cloths, and leather.

**Kansas City**, Kansas (c. h. Wyandotte Co.), is the largest city in the state, and is closely allied with the commercial interests of the city of the same name in Missouri. Its stock-yards and packing-houses are among the largest in the country. It has railroad car shops, grain elevators, iron and steel works, flour-mills, soap and candle factories and a large trade in groceries, lumber, etc. A university, a state institution for the blind, and a college of medicine and surgery are located here.

**Kansas City**, Missouri (c. h. Jackson Co.), is the second city of Missouri, and an important industrial, commercial, and railway center. Over thirty different railway lines enter the city and it has an extensive wholesale trade. It has a large number of grain elevators, and is claimed to be the greatest winter wheat market in the world. Its trade in corn and oats is also important, and it has an extensive distributing trade in cereals. It has a large number of packing-houses and manufactures of agricultural implements, railroad supplies, iron, furniture, paints, lined-oil, car-wheels, flour, etc. In its vast slaughtering and packing industries, it is closely associated with the adjoining Kansas City, in Kansas. It has a school of law, a medical college, and other important educational interests. Among the public buildings is Convention Hall, which will seat 25,000 persons. It has an extensive system of parks and boulevards.

**Karachi**, India (Bombay), is a port and coaling station with an excellent harbor and good railway accommodations. It has an active inland trade with Kashmir, Afghanistan, Turkestan, and Tibet. The exports include hides, tallow, oil, cotton, wheat, and tea, and the principal manufactures are carpets and silver wares.

**Karikal**, India (Madras; French prov. of Pondicherry), is a seaport with a large trade in rice and saffron.

**Karlskrona**, Sweden (cap. Blekinge), is a fortified seaport, and the chief station of the Swedish fleet. It has ship-building yards, an arsenal, a naval school, and manufactures of tobacco, hats, cloth, and matches.

**Karlsruhe**, Germany (cap. Baden), is an industrial center, producing railway engines and carriages, machinery, firearms and explosives, cigars, furniture, silver wares, leather, cement ware, beer, carpets, and perfumery. It possesses an interesting ducal castle (1750-82), a polytechnic school, an academy of art, and a picture gallery with canvases by many native artists.

**Kasan**, Russia (cap. Kasan), is a great river port, and its principal industries are tanneries, breweries, and distilleries, leather and cloth works, iron and copper foundries, tallow, soap, candle, and sugar manufactures, and naphtha refineries.

**Kaschau**, Hungary, is the seat of a Roman Catholic bishop, and has a remarkably fine cathedral (14th to 15th century). The museum for Upper Hungary, and mineral springs are other principal features. It has

four-mills, and manufactures of tobacco, machinery, furniture, and textiles. One of the chief national strongholds, it was captured by the Austrians in 1848.

**Kashan**, Persia, manufactures silks, satins, brocades, copper ware, glazed tiles, and carpets. An earthquake in 1895 caused great destruction.

**Kashgar**, Turkestan, stands at the meeting-place of several ancient and important routes, and thus has considerable strategical, commercial, and social importance. It has manufactures of cotton goods, carpets, and articles of gold and jasper.

**Kaslof**, Russia (Tambof), has an active trade and manufactures of machinery, leather, and tallow.

**Kasvin**, Persia, manufactures cotton and ironware, and exports large quantities of raisins to Russia. Its breeds of camels and horses are celebrated.

**Kattowitz**, Germany (Prussia), has iron and other metal works, saw-mills, brick works, etc.

**Kearny**, New Jersey (Hudson Co.), is a suburb of Newark, with extensive linoleum works, celluloid works, and thread mills. It has a state soldiers' home and an industrial school for boys. It was named in honor of Gen. Philip Kearny, who once lived there.

**Keosauket**, Hungary, has a large trade in corn, fruit, wine, tobacco, and cattle.

**Keighley**, England (York), has manufactures of machinery and tools, and iron and steel foundries.

**Kenosha**, Wisconsin (c. h. Kenosha Co.), is a port on Lake Michigan and a trade center for a rich agricultural region. It has manufactures of leather, furniture, wagons, automobiles, iron and brass goods, and flour.

**Keokuk**, Iowa (Lee Co.), is at a point on the Mississippi River where it falls about 21 ft. in 11 miles, furnishing great water-power, and a ship canal has been built around the rapids at a cost to the Federal government of about \$8,000,000. The chief manufactures are stoves, tin cans, cereals, boots and shoes, clothing, gun-powder, lumber, canned fruits, etc. It has a medical college founded in 1849, a dental college, and many benevolent institutions.

**Kerbela**, Turkey in Asia, is noted for the tomb of Hussein, the son of Ali, which is a place of pilgrimage for Shiite Mohammedans, who also carry their dead there for burial. The mosque, which contains the tomb of Hussein, has its domes and minarets plated with gold. Dates and cereals are exported, and sacred bricks, and shrouds stamped with verses from the Koran are made.

**Kerman**, Persia, is a fortified town and the largest of southeastern Persia. It has manufactures of shawls and carpets.

**Kermanahah**, Persia, is an important caravan center on the road between Teheran and Bagdad. The chief exports are silk yarns, opium, raw hides, gum, carpets, and spices.

**Kertch**, Russia (Taurida), is a fortified seaport and watering-place. It is a very ancient city, and many valuable remains of antiquity have been discovered here.

**Key West**, Florida (c. h. Monroe Co.), is a port of entry and naval station on one of the south islands called the Florida Keys. It is the farthest south of any city in the continental portion of the United States, and has an excellent harbor, at the main entrance of which is located Ft. Taylor. Its chief industries are the manufacture of cigars, sponge gathering, and deep-sea fishing. It has a large trade in fish, fruit, vegetables, turtles, salt, and tobacco. Government buildings, barracks, machine-shops, and a marine hospital are located here. It has a Methodist seminary and a Roman Catholic academy. Its pure air and mild climate have made it a popular health and winter resort.

**Kharkof**, Russia (cap. Kharkof), is an important industrial and commercial center of Southern Russia, with a large trade in wool and horses. The industrial establishments include woollen manufactures, dyeing and cleaning works, distilleries and breweries, iron and copper foundries, the making of machinery and agricultural implements, tobacco, candle, gingerbread, and sweetmeat manufactures. It has a university, founded in 1804, also a technological institute and a seminary for priests. Kharkof was founded in 1650 by Cossacks.

**Khatmandu**, India (cap. Nepal), has many Buddhist temples, but the maharaja's palace is the chief building.

**Khotin**, Russia (Bessarabia), is a trade center.

**Kief**, Russia (cap. Kief), is the chief city of Little Russia and a fortified town. The most important of its industries are sugar and tobacco, brick and machine works, distilleries, breweries, tanneries, flour-mills, and manufactures of macaroni, gingerbread, and chemicals. Among its antiquities are the "Golden Gate", a relic of the mediæval fortifications; the church of St. Sophia, built in 1037, with the tomb of its founder, Prince Yaroslav; and the churches of St. Basil and of the Nativity. Still older are the tomb of Askold, the Russo-Varangian leader of the 9th century, and the old wooden church of St. Nicholas the wonder-worker; but the most famous building is the Pecherskoi monastery, said to have been founded by St. Anthony in the 9th century, with catacombs, in which many venerated Russians are buried. Every year from 200,000 to 350,000 pilgrims visit this greatest center of Russian devotion. It also contains the church of St. Vladimir, ornamented with remarkable fresco pictures by leading Russian artists. Kief has a university, founded by Nicholas I. in 1834; and also an academy of theology (1631), a cadet school, and a technical school. The city was the capital of the grand princes of Kief, from the 10th century; was sacked by the Mongols in 1240; passed later to Lithuania and Poland; and was annexed to Russia in the 17th century.

**Kiel**, Germany (Prussia), is a strongly fortified seaport and coaling station, with a splendid harbor, situated on an inlet of the Baltic, and at the terminus of a ship-canal between the North Sea and the Baltic. It is the chief naval station of Germany, where the Government builds its war-ships, and has extensive machine-shops, a naval academy, naval hospital, and schools for officers and engineers. The Thaulow Museum, the former castle of the Dukes of Holstein-Gottorp, the provincial museum of antiquities, the university, and the ancient church of St. Nicholas, are the principal edifices. Its industries include ship-building, flour, oil, and sawmills, engineering works, and breweries.

**Kilmarnock**, Scotland (Ayr), manufactures tweeds, carpets, and shoes, and has engineering shops and foundries.

**Kimberley**, Cape Colony, Africa, is the greatest diamond-mining center in the world, its mines yielding about 98 per cent. of the total output. The chief mines are the Kimberley Mine, De Beers Mine, Bullfontein, and Du Toit's Pan. On October 15, 1899, Kimberley was besieged by the Boers, and was not relieved until Feb. 16, 1900.

**King's Norton**, England (Worcester), is a suburb of Birmingham, and has manufactures of paper, metal, and screw nails. The model village of Bournville, with great cocoa and chocolate works, is situated in this parish.

**Kingston**, cap. Jamaica, is a port and British coaling station, and the principal commercial city of the colony. Its harbor admits the largest vessels. Four miles southwest is the naval station of Port Royal, the headquarters of the British naval forces in the West Indies, near which is the site of old Port Royal, once the most flourishing English city of the New World. In 1693 it was destroyed by an earthquake. On Jan. 14, 1907, Kingston was partially destroyed in the same way.

**Kingston**, New York (c. h. Ulster Co.), is an important river port and is noted for the manufacture of cement. It has an extensive trade in farm produce, lime, lumber, grain, and bluestone. The Senate House, built in 1676, and the first home of the New York State Legislature, contains an interesting collection of Dutch and Revolutionary relics. Kingston was burned by the British in 1777.

**Kingston**, Ontario, Canada, is a port of entry at the outlet of Lake Ontario and an important trade center. It has manufactures of machinery, locomotives, cars, cotton, woodenware, etc. Ship-building is extensively carried on. It is the seat of a university.

**Kingston-upon-Thames**, England (Surrey), has a parish church dating from the 14th century. The old royal chapel, in which several of the Saxon kings were crowned, fell in 1730, but the coronation stone is pre-

served opposite the Court-House. Its benevolent institutions include the Royal Cambridge Asylum for Soldiers' Widows.

**Kirin**, China (Manchuria), is at the head of navigation of the Sungari River. It has a mint, and junks and boats are built here.

**Kirkcaldy**, Scotland (Fife), is a seaport with extensive manufactories of linoleum and linen; bleaching, engineering, iron-founding, pottery-making and brewing are other industries.

**Kishenev**, Russia (cap. Bessarabia), has manufactures of leather, soap and candles, and woollen stuffs. Jews form an exceptionally large element of the population, and were the victims of massacres in 1904, and again in 1905.

**Kiukiang**, China (Kingsi), is a treaty port on the Yangtze River, with exports of tea and porcelain. A large sanatorium is situated in the neighboring mountains.

**Kiungchow**, China, constitutes with its port, Hoi-how, a treaty port on the island of Hainan. Its chief exports are sugar, sesamum, grass-cloth, pigs, and poultry.

**Klausenburg**, Hungary, is a town founded in 1272 by Saxon colonists, and was for a long time the capital of Transylvania. It is the seat of two bishops, one of the Unitarian, the other of the Reformed Church. The chief features of the place are its old churches, its citadel (1715), and university.

**Knoxville**, Tennessee (c. h. Knox Co.), is the chief city of east Tennessee, and the center of a coal-mining region and of an extensive marble district. It has a large trade in country produce and manufactures of woollen and cotton goods, furniture, bar iron, boilers, foundry and machine-shop products, flour, etc. It is the seat of the University of Tennessee, the East Tennessee Female Institute, the Tennessee Normal College, the Knoxville College for colored students, and numerous other educational institutions. Knoxville was founded in 1791 and was the first capital of Tennessee. In 1863 the city and the adjoining Fort Sanders were unsuccessfully besieged by the Confederates.

**Kobe**, Japan (Hyogo), is a port and coaling station, with a harbor that is both deep and capacious. It also possesses an imperial ship-building yard, and ranks first amongst Japanese ports, both in number of ships and in volume of trade.

**Kochi**, Japan (cap. Kochi), is noted for its coral, and is the center of the Japanese paper-making industry.

**Kofu**, Japan (cap. Yamanashi), manufactures silk and wine. A kind of sweetmeat, consisting of grapes coated with sugar, is made in large quantities, and rock crystals are cut and polished.

**Kokand**, Russia (Russian Turkestan), is the seat of an extensive trade, and is developing into a modern city.

**Kokomo**, Indiana (c. h. Howard Co.), is a manufacturing city and a trade center, with extensive manufactories of glass, potteries, stove works, rubber works, automobile factory, and pulp and paper mills.

**Kokura**, Japan (Fukuoka), is a maritime town.

**Kolhapur**, India (Bombay), is the capital of a native state of the same name, and contains the remains of several Buddhist shrines dating from the 3rd century B. C.

**Kolomea**, Austria (Galicia), has petroleum, pottery, and candle industries.

**Kom**, Persia, contains the tomb of Fatima, sister of Imam Risa, and is much visited by pilgrims. Next to Meshed it is considered the most sacred place in Persia. Cotton is largely cultivated in the neighborhood.

**Koniah**, Turkey in Asia, has manufactures of carpets, woollen goods, and leather, and an active trade. It is the seat of a Greek Orthodox archbishop. From the 11th to the 14th century it was the capital of the Seljuk (Turkish) sultans.

**Konigsberg**, Germany (Prussia), is a fortified port, the second capital and place of residence of the kings of Prussia, and the most important town in the north-eastern part of the monarchy. The royal palace was formerly a castle of the Teutonic knights, and houses the provincial supreme court, the archives, and the

**museum of antiquities.** In the palace chapel Frederick I. crowned himself first king of Prussia in 1701. Königsberg has a Gothic cathedral, begun in 1333, and a university, founded in 1544, in which the famous philosopher Kant was a professor. It has manufactures of iron and steel, machinery, chemicals, tobacco, cloth, linen, leather, and paper.

**Königsbütte,** Germany (Silesia), is situated in a rich coal region, and has great iron and steel works.

**Kostroma,** Russia (cap. Kostroma), is an important port on the Volga, and its chief industries are flax spinning, tanning, brickmaking, distilling, and the manufacture of cloth, tobacco, and cement. The most famous building is the Ipatskoi monastery (1330), and its cathedral is among the most picturesque in Russia.

**Kottbus,** Germany (Prussia), has manufactures of cloth, woollens, linens, carpets, hats, and jute, as well as iron-founding, tanning, brewing, and distilling.

**Kovno,** Russia (cap. Kovno), is a fortified town, and an important commercial center. It has manufactures of iron, nails, lace, pottery, leather, flour and tobacco.

**Krakow,** Austria (Galicia), is a fortified city, and a large trade center at the head of navigation of the Vistula. It is the seat of an archbishop, and among the churches are the glorious Gothic "castle," or cathedral church, built on the site of an 11th century edifice in 1320-50. It contains monuments of Polish kings, patriots, and poets, and is adorned by some of Thorwaldsen's sculptures and other fine works of art. Scarcely less interesting is the Gothic church of St. Mary, built in 1226, restored in 1899-93, and adorned with a splendid altar-piece (1477-89) by Veit Stoss and ornate tombs of Polish magnates. The most imposing of the secular buildings is the castle, or citadel, first built in the 14th century, used since 1846 as barracks, military hospital, etc. There are also the university, founded in 1364, frequented by about 1,550 students; the bazaar known as the Cloth-House; the Museum Czartoryski, and the municipal theatre (1891-3). The educational, artistic, and other institutions of the city include the national Polish art museum (1883), the picture gallery, the university library with 320,000 volumes and 7,500 MSS., valuable for Polish literature; the academy of sciences (1873), the botanic garden, observatory, industrial and technical museum, archaeological museum, and academy of art. Krakow is the center of a large trade in agricultural produce, salt, timber, cloth, and linen, and manufactures machinery, chemicals, beer, sausages, oils, and tobacco. Krakow was the capital of Poland from 1320 to about 1809, and the place of coronation of her kings till the 18th century. It came to Austria in the last partition of Poland in 1795. By the Congress of Vienna (1815) it was made the capital of the Republic of Krakow, but after the insurrection of 1846 it was again annexed to Austria.

**Krasnoyarsk,** Siberia (cap. Yeniseisk), has an extensive trade. It is the seat of a Greek Orthodox bishop.

**Kremenchug,** Russia (Poltava), is one of the principal commercial centers of Little Russia, and one of the chief river ports on the Dnieper. It has iron-foundries, tanneries, sugar-refineries, sawmills, and manufactures of agricultural implements, tobacco, carriages, and hats. Its liquors and preserved fruits are also famous.

**Kronstadt,** Hungary, is a fortified town, with an extensive trade, and manufactures of cloth, leather, cement, and candles, also petroleum refineries. It has a beautiful Protestant cathedral in the Gothic style, which dates from 1385, and several other mediæval buildings. In the 16th century it became the center of Protestantism in Transylvania.

**Kuching,** Borneo (cap. Sarawak), is a port, which exports rice, timber, edible birds' nests, bees wax, pepper, canes, and camphor.

**Kuka,** Northern Nigeria, Africa, was formerly an important slave mart.

**Kumamoto,** Japan (cap. Kumamoto), is a fortified town, with an extensive trade. Outside the town is a much-frequented Buddhist temple.

**Kumassi,** Gold Coast Colony, Africa, has an active trade with the interior, and is situated about 180 miles

from the port of Sekondi on the Gulf of Guinea, with which it is connected by railroad.

**Kure,** Japan (Hiroshima), is an important naval port.

**Kursk,** Russia (cap. Kursk), is an important trading center, and has carriage works, tobacco, soap, and wax candle manufactures, distilleries, breweries, tanneries, iron-foundries, and flour-mills.

**Kurume,** Japan (Fukuoka), is a trade center in a silk producing section.

**Kustendji,** Roumania (Dobrudsha), is the principal port of the country on the Black Sea, and has a large export trade in wheat, corn, flour, timber, wool, and petroleum.

**Kutais,** Russia (cap. Kutais), is a modern town built on the supposed site of Kutatision of the Argonauts. Several ancient remains have been found here.

**Kyoto,** Japan (cap. Kyoto), was until 1868 the capital of Japan, and is noted for its magnificent temples, monuments, and Buddhist monasteries. The Midako's, or Imperial, Palace covers an area of 26 acres. The most important industries are connected with the making of porcelain, faience, embroidery, brocades, and bronzes, while the weaving and dyeing of silks is also largely carried on. Kyoto has a university founded in 1875.

**La Crosse,** Wisconsin (c. h. La Crosse Co.), is an important manufacturing and trade center of western Wisconsin, and has very large lumber mills and manufactures of agricultural implements, lumber products, knit goods, flour, etc. A United States marine hospital and an asylum for the chronic insane are located here.

**Laeken,** Belgium (Brabant), is a suburb of Brussels, and the usual summer residence of the Belgian royal family. It is noted for its manufactures of carpets.

**La Fayette,** Indiana (c. h. Tippecanoe Co.), is the seat of Purdue University, and of the state college of agriculture and technology, established in 1862. With the university, which has a fine library, is connected an agricultural experiment station. The city has manufactures of boots and shoes, carpets, railway cars, woollen goods, flour, and agricultural implements. It stands on the site of the old French fort built in 1720, called Post Oniatanon. It was surrendered to the British in 1760 and, in the same year, was captured by the Indians.

**Lagos,** Africa (cap. Lagos), is a port and naval station that is accessible to vessels with draught of about 10 ft.; surf boats are used in loading and discharging. Exports palm-oil, nuts, cotton, ivory, gum, copal, etc.

**La Guaira,** Venezuela, is the chief port of Venezuela, and is one of the most picturesque ports of the world. Exports coffee, cocoa, hides, cotton, and rubber. In 1903 the port was bombarded by the British and German fleets to enforce the settlement of claims against the government of Venezuela.

**Lahore,** India (Punjab), is an important railway and trade center, noted for its carpets, silks, and woollen goods. It contains numerous educational institutions and notable buildings. It is the seat of an Anglican bishop. Lahore is a very ancient city, and its chief period of glory was under Akbar (1556-1605), when it became the capital of the Mogul empire. It was annexed by Britain in 1849.

**Laibach,** Austria (cap. Carniola), has manufactures of iron, cotton, tobacco, and pottery. The town was severely injured by an earthquake in 1895. It is the seat of a Roman Catholic bishop.

**Lake Charles,** Louisiana (c. h. Calcasieu Parish), is a trade center in a rice growing region, and has large rice and lumber mills, shipyards, etc.

**Lancaster,** England (Lancashire), is an old city, and contains several ancient buildings, such as the church of St. Mary and the castle, which was erected during the Norman period on the site of a Roman station and was restored by John of Gaunt; it serves now as county court-house and jail. Lancaster has manufactures of furniture, linoleum, and railway carriages.

**Lancaster,** Pennsylvania (c. h. Lancaster Co.), is a manufacturing and trade center of a densely populated section, and an important tobacco market. It has large manufactures of cigars, cotton goods, iron and steel goods, shoes, combs, etc. It is the seat of Franklin

and Marshall College. The city was founded in 1718 by Mennonites and was called Hickory Town until 1730. In 1777 Congress sat here for a few days and, from 1799 to 1812, it was the capital of the state. It became a borough in 1742 and a city in March, 1818.

**Lanchau**, China (Kansu), manufactures cloth and camel-hair goods, and has a trade in silk, fur, metal and wooden articles, grain, and tea.

**Landsberg**, Germany (Prussia), has manufactures of machinery and furniture, sawmilling and brickmaking.

**Lansing**, cap. Michigan (Ingham Co.), is a farming trade center, and has extensive manufactures of automobiles, agricultural implements, flour, stoves, machinery, beet sugar, canned goods, knit goods, etc. In addition to the State Capitol, erected at a cost of \$1,500,000, it has a state hospital, a state library containing 105,000 volumes, a state school for the blind, a state industrial school, a state agricultural college, etc.

**Laosag**, Philippine Islands (cap. Ilocos Norte), exports rice, corn, tobacco, and sugar, and has manufactures of cotton.

**La Paz**, Bolivia (cap. La Paz), is the largest town of Bolivia, and has an extensive trade in agricultural and mining products. It has a cathedral, a university, a military school, a seminary for priests, and a museum. The city was founded in 1548, after the struggle between the Almagros and Pizarros, and named Nuestra Señora de la Paz; but at the declaration of independence the name was changed to La Paz de Ayacucho, in memory of the decisive victory over the Spaniards. Elevation 12,307 feet.

**La Plata**, Argentina (cap. Buenos Aires), is a port with large exports of cattle and agricultural products. It has a university, observatory, and museum.

**Laredo**, Texas (c. h. Webb Co.), is the trade center for a large section of the southern part of Texas, and has extensive stock-raising interests. It is in the Rio Grande coal belt and there are valuable iron ore deposits in the vicinity. It has extensive concentrating and sampling works, brickyards, furniture factories, stockyards, grain elevators, large coal yards, etc. It is the seat of Laredo Seminary, founded in 1822.

**La Rochelle**, France (cap. Charente-Inférieure), is a fortified port and coaling station, which has long been connected with the Newfoundland fishing trade, and has also industries of ship-building, cotton yarns, glass, sugar-refining, and distilling. The finest building is the Hôtel de Ville (1486-1607), in the Renaissance style, but there are also a cathedral and an episcopal palace. In 1628 the town, a Huguenot stronghold, offered stubborn resistance to the royalist army, commanded by Richelieu in person.

**Lasalle**, Illinois (Lasalle Co.), is a trade center in a rich bituminous coal region, and is engaged in coal-mining, zinc-smelting, and the manufacture of sulphuric acid, hydraulic cement, sewer pipes, bottles, clocks, and brick. It is the seat of Saint Bede college.

**Lassa**, China (cap. Tibet), is celebrated as the residence of the Dalai Lama, or Grand Lama, the Pope of the Buddhist religion, and as a place of pilgrimage. It is remarkable for the number of its convents, but the chief buildings are the grand temple and the palace of the Grand Lama.

**Las Vegas**, New Mexico (c. h. San Miguel Co.), is an important wool market. Near by are the Las Vegas Hot Springs, a health resort with curative waters, mud-baths, etc.

**Lausanne**, Switzerland (cap. Vaud), has a cathedral church (dating from the 13th century), which is perhaps the finest medieval building in Switzerland. It has a university, a very interesting museum, and numerous other excellent educational institutions; and on that account is a favorite place of residence of the English. Has manufactures of machinery, tobacco, and chocolate, and large vineyards are in the neighborhood.

**Laval**, France (cap. Mayenne), has manufactures of "tickings", cotton goods, paper, leather, and machinery, and there are marble quarries in the neighborhood. It contains a Gothic cathedral dating from the 12th century, and an ancient ducal castle.

**Lawrence**, Kansas (c. h. Douglas Co.), is an impor-

tant trade and manufacturing center, with excellent water-power. It is the seat of the State University Haskell Institute, and a United States industrial school for Indians.

**Lawrence**, Massachusetts (c. h. Essex Co.), is an important cotton and woollen milling center on the Merrimac River, which here has a gradual descent of 23 ft. in a distance of one-half mile, affording excellent water-power. It is estimated that the river here develops 12,000 horse-power, and that it turns more spindles than any other stream in the United States.

**Leadville**, Colorado (c. h. Lake Co.), is one of the most celebrated mining centers in the world. It has sampling, refining, and reduction works, smelting furnaces, etc. It also has iron-foundries, manufactures of machinery, and a government fish-hatchery. Leadville was founded in 1859 under the name of "California Gulch", and was for several years one of the richest gold-washing camps in Colorado. In 1876 the great carbonate beds of silver were discovered, and the population rose for a time to 30,000. The annual yield of silver in the Leadville mines amounts to \$15,000,000, and its gold-mining has again become profitable. The total yield of its mines has been over \$350,000,000. Elevation, 10,200 feet.

**Leavenworth**, Kansas (c. h. Leavenworth Co.), is an important railway and trade center in a farming and coal-mining region. An inexhaustible coal deposit, underlying the city at a depth of 700 ft., gives employment to over 1,000 miners and yields 60,000 bushels of coal daily. Its manufacturing industries are extensive, and include flour-mills, woollen mills, iron-foundries, manufactures of mill machinery, mine machinery, steam-engines, lumber, wagons, shoes, bicycles, patent medicines, dye-works, etc. Fort Leavenworth, one of the oldest and most important military depots on the Missouri River, and a national soldiers' home are near by. Leavenworth is also the seat of the Kansas State Orphan Asylum, a state normal school, and numerous other educational institutions.

**Lebanon**, Pennsylvania (c. h. Lebanon Co.), is a trade and manufacturing center in a valley noted for the fertility of its soil, but the largest part of its wealth comes from the quarries and mines in the vicinity. The Cornwall iron mines, about 5 miles distant from the city, the limestone, brownstone, brick-clay, and iron ore found in the vicinity contribute to its industrial wealth. It has many furnaces and foundries, rolling-mills, steel plants, machine-shops, large knit and boot works, chain works, etc. It was settled in 1700 by German immigrants.

**Lecce**, Italy (cap. Lecce), has a large trade in Lecce oil, tobacco, cotton, wool, soap, and leather, and in fruits and grain grown in the district.

**Le Creusot**, France (Saône-et-Loire), has one of the largest iron- and steel-works in the world. Its coal-fields are extensive, and locomotives, heavy guns, and armor-plates are extensively manufactured.

**Leeds**, England (York), is the chief seat of the English woollen manufacture, and an important railway center. The leading manufactures are woollen, flax, iron, machinery, clothing, caps, leather, and boots. Among its principal buildings are the town hall, Yorkshire College, which is now a university, the art gallery and museum, and the market hall. Near the city is Kirkstall Abbey, one of the best preserved monastic houses in England.

**Leeuwarden**, Netherlands (cap. Friesland), contains a Frisian museum, and a royal palace (1587-1747). It has manufactures of linen, musical instruments, vehicles, and glass, and large cattle and fruit markets.

**Leghorn**, Italy (cap. Leghorn), is a fortified seaport and coaling station, with large exports of hemp, hides, marble, olive-oil, coral, candied fruit, wine, soap, boracic acid, and hats; and imports of coal, fish, tobacco, wheat, and rawhides. Ship-building, glass-making, copper and brass-founding, are the principal industries. It is the seat of a bishop, and has a beautiful 17th century cathedral, a large naval academy, and famous lazarettos.

**Leicester**, England (cap. Leicester), manufactures worsted hosiery, boots and shoes, elastic webbing, and

agricultural implements. The town occupies the site of the Roman Rate and fragments of Roman pavement have been unearthed. Also, a part of the Jewry wall, a Roman barrier in the ancient Jewish quarter, still exists. Leicester was one of the "five burghs" of the Danes. A castle erected here early in the 12th century, on the site of an earlier fortress, became afterwards a residence of John of Gaunt. Two gateways and the great hall of the castle still remain, also ruins of an Augustinian abbey.

**Leiden**, Netherlands (South Holland), is the seat of a famous university, founded in 1575. In the 14th century the town was famous for its cloth and baize, which are still made here, as well as woollens, cottons, leather, soap, and salt. In 1573-4, it heroically resisted the Spaniards, being relieved by the Prince of Orange, who made an opening in one of the dikes, thus partially submerging the camps of the enemy, and gaining access to the town by boat. It is the birthplace of Rembrandt and of some of the Elzevirs, the printers.

**Leigh**, England (Lancashire), has extensive coal-mining, cotton and silk manufactures, brewing, agricultural implements, and foundries.

**Leipzig**, Germany (Saxony Kg.), is an important industrial, commercial and banking center, and is also the seat of the Reichsgericht, the highest court of justice within the German empire. Paper-making, printing, and bookbinding are among the principal industries, the city being one of the leading publishing centers of Germany. Auerbach's Keller, immortalized in Goethe's Faust, consisting of wine vaults dating from 1530, still serves as a restaurant. The churches of St. Nicholas (1017) and St. Thomas (1222) are the oldest. The famous university, founded in 1409, is attended by 3,600 students. Leipzig suffered severely during the Thirty Years', Seven Years', and the Napoleonic wars. The most celebrated of the battles fought here was that between the French, under Napoleon, and the allied armies of Austrians, Russians, Prussians, and Swedes (Oct. 16-19, 1813), the result of which effectually shattered Napoleon's power.

**Leith**, Scotland (Edinburgh), is a port and coaling-station on the Firth of Forth, 2 miles north of Edinburgh.

**Le Mans**, France (cap. Sarthe), manufactures iron products, machinery, clocks and watches, linen goods, and chemicals, especially sulphuric acid. The cathedral contains the tomb of Berengaria, queen of Richard Coeur de Lion. The town was the birthplace of Henry II. of England.

**Lemberg**, Austria (cap. Galicia), is the seat of an archbishop of the Roman Catholic, the Greek Catholic, and the Armenian churches. The chief buildings are the cathedrals; provincial house of assembly; university, founded in 1784; Ossolinski National Institute; and a polytechnic (1873-7). Machinery, beer, leather, matches, and candles are manufactured.

**Lens**, France (Pas-de-Calais), is situated in an important coal-field, and has iron and steel works, also sugar and soap factories.

**Leominster**, Massachusetts (Worcester Co.), is a busy industrial center, with extensive manufactures of combs, pianos, paper, cement, jewelry, toys, buttons, cabinet work, etc. It was settled in 1725.

**Leon**, Mexico (Guanajuato), has copper and silver mines in the neighborhood, and manufactures leather.

**Leon**, Nicaragua, is the largest town of Nicaragua and the seat of a university. It was at one time the capital of Nicaragua. Its public edifices are considered the finest in Central America, and it has manufactures of dressed leather and cutlery.

**Lethbridge**, Alberta, Canada, is an important railroad and coal mining center with large collieries nearby. Live stock, wool, flax and sugar beets are produced in the neighborhood.

**Lewiston**, Maine (Androscoggin Co.), is a trade and manufacturing center, with extensive water-power furnished by the Androscoggin River, which here has a fall of about 50 ft., and the power of which is utilized by means of a distributing dam and canal. The chief industries are cotton and woollen goods, foundry products, engines, boilers, lumber, boots and shoes, etc. It

also has dye-works and bleacheries. It is the seat of Bates College, which includes the Cobb Divinity School.

**Lexington**, Kentucky (c. h. Fayette Co.), is a trade center in the famous "blue-grass" region and is noted for the stock-farms in its vicinity. The chief manufactures are Bourbon whiskey, harnesses, saddlery, flour, canned goods, lumber, and carriages. It is the seat of Kentucky University, a state agricultural and mechanical college, a state reform school, and numerous other educational institutions. The state asylum for the insane is located here. Lexington was settled in 1775, and in 1792, when Kentucky became independent of Virginia, was made the capital of Kentucky.

**Leyton**, England (Essex), is a suburb of London and has Roman antiquities.

**Lifbau**, Russia (Courland), is a port with an artificial harbor and an important railway terminus. Its chief exports are grain, flax, hemp, linseed, petroleum, fish, meat, wool, leather, and skins. There are manufactures of rope, matches, agricultural implements, furniture, amber, and soap. It has naval dockyards, and a large meat-freezing establishment.

**Lichtenberg**, Germany (Prussia), is a suburb of Berlin.

**Lieben**, Austria (Bohemia), is a suburb of Prague and has manufactures of chemicals, machinery, sugar, and beer.

**Liège**, Belgium (cap. Liège), is an important industrial town, with manufactures of machinery, tools, bicycles, railway material, firearms, cannon, linen, woollens, leather, zinc goods, sugar, beer, and spirits. The law courts built in 1508-40, were long the residence of the prince-bishops. The city is famous for its university, attended by over 1,000 students. Liège fell before Marlborough in 1702. It is defended by a ring of modern forts. It is the seat of a bishop and has several ancient churches, some of them dating from the 10th century.

**Liegnitz**, Germany (Prussia), has manufactures of cloth, machinery, pianos, shoes, tobacco, oil, woollens, and pottery. The town, which dates from the 11th century, was the residence of the dukes of Lower Silesia after 1163. Near the town, Silesians, Poles, and Teutonic Knights fought a fierce engagement with the Mongols in 1241.

**Lima**, Ohio (c. h. Allen Co.), is an important trade center in the natural gas and petroleum belt of western Ohio, the oil fields of which extend into six counties. It has manufactures of locomotives and railway cars, machine-shops, petroleum refineries, etc. It is the seat of Lima College.

**Lima**, cap. Peru, is the commercial center of the country. Its manufactures include pottery, iron, copper, and furniture. More than half of the inhabitants are Indians, half-breeds, negroes, and Chinese. The cathedral is the most imposing building. Overthrown by the earthquake of 1746, which destroyed the greater part of the city, it has only recently been completely restored. The University of San Marcos was founded in 1551 and claims to be the oldest in America. There are also numerous handsome public buildings and the city preserves the air of the old vice-regal days better than any other city of South America. It has many pleasant suburbs and seaside resorts. Lima, a corruption of Rimac, was founded in 1535 by Pizarro.

**Limerick**, Ireland (cap. Limerick), has, among its principal buildings, the cathedral of St. Mary, a Gothic edifice founded in the 12th century; St. Mainchin's; and the castle built by King John, a fine example of Norman architecture. The "treaty stone" is preserved on a pedestal beside Thomond Bridge. Bacon-curing, flour-milling, and the manufacture of army and police clothing are the principal industries.

**Limoges**, France (cap. Haute-Vienne), was in the middle-ages celebrated for its enamel work and is now the principal seat of the porcelain manufacture, employing over 6,000 hands. Other manufactures are cloths and druggets, nails, knives, gloves, and paper. The cathedral of St. Etienne dates from 1273. There are also remains of a Roman fountain and amphitheatre.

**Limon**, Costa Rica, is the chief port of the country

on the Caribbean Sea and the eastern terminus of the Costa Rica Railway. It exports coffee, tropical fruits, rubber, and dyewood.

**Linares**, Spain (Jaén), is the center of a great silver-lead mining district, which produces over 80,000 tons of silver and copper ore annually. Manufactures sheet lead, pipes, dynamite, and rope.

**Lincoln**, England (cap. Lincoln), has extensive manufactures of agricultural implements and holds annually important horse and cattle fairs. Lincoln Cathedral is a noble edifice, doubly cruciform, with central tower (271 ft.) and two western towers. The castle was erected by William the Conqueror; its principal remains are the gateway and two towers. Other buildings of special interest are the Stone Bow, a 15th century town gate; the High Bridge, with houses thereon; the site of John of Gaunt's Palace; St. Mary's Conduit (16th century); and the Jews' House (12th century). Lincoln was an important Roman station and colony.

**Lincoln**, cap. Nebraska (c. h. Lancaster Co.), is an important railroad and trade center. It is the seat of the State University and Agricultural College, with 2,500 students; of the Wesleyan University, with 650 students, situated in University Place, a suburb of Lincoln; of Union College (Seventh Day Adventists); and of Cotner University. It contains a penitentiary and an insane asylum. It has extensive manufactures of horse-collars, harness, oils and paints, also railway-car and repair shops, and carries on a large trade in dairy and farm products.

**Linden**, Germany (Hanover), has manufactures of machinery, velvets, woollen goods, carpets, chemicals, sugar, rubber, and artificial manures.

**Linz**, Austria (cap. Upper Austria), is a river port, and has boat building yards, cotton works, breweries, tobacco works, and carpet mills. The principal buildings are the Museum Francisco Carolinum, the house of the provincial diet, and a 17th century cathedral. It is the seat of a bishop.

**Lipa**, Philippine Islands (Batangas), is the trade center of a region producing sugar, cacao, tobacco, and indigo.

**Lisbon**, cap. Portugal (cap. Estremadura), is a port and coaling station, with a large trade, especially with Great Britain and Brazil. The celebrated aqueduct of the Aguas Livres, finished in 1749, crosses the valley of Alcantara on a bridge of 35 pointed arches, the largest 204 ft. high, with a span of 95 ft. The cathedral was originally a fine Romanesque building, but has been disfigured by earthquakes and modernization. The royal palace of Ajuda is a large building in a commanding situation above the Tagus, with a library considered the finest in Portugal. Lisbon was an ancient Roman city; was captured by the Saracens about 716; was taken from them by Alfonso I. in 1147; was made the capital in 1422; was in its most flourishing state about 1500; was occupied by the Spaniards 1580-1640; was nearly destroyed by an earthquake Nov. 1, 1755 (with a loss of about 40,000 lives); and was held by the French 1807-08.

**Lisle**, France (cap. Nord), is a first-class fortress, and is one of the chief industrial towns of France, specially noted for its textile factories, in which linen, cottons, velvets, ribbons, and woollen goods are produced. There are also sugar, soap, and tobacco factories, dye-works, chemical works, and distilleries, while large bleach-fields are found in the outskirts. Among its buildings may be noted the citadel (designed by Vauban) in the northwest, the church of Notre Dame de la Treille, the town hall, the bourse, and the museum, which contains exceptionally rich art collections. Lisle was taken by the Duke of Marlborough (1708). In 1792 it successfully withstood a terrible bombardment by the Austrians.

**Little Falls**, New York (Herkimer Co.), has extensive manufactures of knit goods, paper, carriages, bicycles, leather, knitting machinery, foundry and creamery products, etc. The Mohawk River furnishes abundant water-power, since it falls here about 44 ft. in less than a mile. It was settled about 1770, and in 1782 the settlement was destroyed by Indians and Tories. No

successful efforts were made to rebuild it until 1790, when a colony of Germans took possession.

**Little Rock**, cap. Arkansas (c. h. Pulaski Co.), is the largest city of the state, and has extensive manufactures of cotton, cottonseed-oil, foundry and machine-shop products, railway shops, etc. In addition to the State Capitol, it has the Arkansas Military Academy, the Philander Smith School for colored youths, a state school for the blind, a lunatic asylum, and the state penitentiary. The University of Arkansas has branch schools of law and medicine located here.

**Liverpool**, England (Lancashire), is a port and coaling station on the Mersey, 3 miles from the Irish Sea. It is the second city of England, one of the most important ports of the world, the terminus of many transatlantic steamship lines, and has extensive ship-building, manufactures of rope, sugar, iron, chemicals, etc. It has a very extensive export trade in cotton, iron and steel manufactures, woollens, and machinery, and is the chief raw cotton importing port of Great Britain. Its harbor has 36 miles of quayage, and a total dock area of 1,614 acres. It is the seat of an Anglican and of a Roman Catholic bishop. At the head of the numerous educational institutions stands the University, founded in 1903, which contains besides all the usual departments of a complete university, a school of tropical medicine. Among the city's architectural features the first place is given to St. George's Hall. This modern basilica is of the Corinthian order of architecture, and possesses a dignity, refinement, and style which makes it one of the finest buildings of the classical Renaissance. The town hall is also in the classic style, as are most of the public buildings of the city. The municipal offices form imposing buildings in the Palladian style. Among other important municipal buildings are the library and museum, erected by Sir William Brown; the Picton Reading Room, an extension of the library, erected by the city; the Walker Art Gallery, erected by Sir Andrew B. Walker; the technical schools; and the Exchange Buildings, in the style of the Flemish Renaissance. Liverpool received a charter from King John in 1207; was incorporated in 1229; and was taken by Prince Rupert in 1644. The commencement of its prosperity dates from the last half of the 17th century. It was largely engaged in the African slave-trade and in smuggling. It developed greatly in the 18th and still more in the 19th century. Liverpool was the birthplace of W. E. Gladstone, Mrs. Hemans, and Mrs. Oliphant.

**Lockport**, New York (c. h. Niagara Co.), is an important trade and manufacturing center, with extensive water-power obtained from the Erie Canal, which has here 10 large locks making a descent of 66 ft. There are large limestone and sandstone quarries in the vicinity.

**Lodz**, Russia (Poland), is one of the largest industrial towns in Russia, and its population has grown faster than any other town in the empire. The chief industry is cotton; after this come silk, wool, linen, cloth, flour, beer, spirits, and iron. There are also extensive dye-works, flour mills, and agricultural implement manufactures. It has several good technical schools. The population is mainly composed of Poles, Germans, and Jews, each amounting to nearly a third of the whole.

**Logansport**, Indiana (c. h. Cass Co.), is an important trade center in a fertile agricultural region. It has extensive manufactures of automobiles, car-trucks, motors, baskets, brooms, flour, lumber products, wagons, carriages, lime and cement. The Northern Indiana Hospital for the Insane is located here.

**London**, cap. England, is the largest city in the world, the seat of government of the British Empire, a port and coaling station on the Thames about 50 miles from the North Sea. Foremost among its many structures and institutions are St. Paul's Cathedral, designed by Sir Christopher Wren, erected in 1675-1710, and measuring 500 ft. in length and 364 ft. in height to the top of the cross on its vast dome; Westminster Abbey, the Walhalla of the English nation, dating in its present form (in part) from the later half of the 13th century, and measuring 513 ft. in length, one of the most famous churches of the world; Buckingham Palace, the residence of the King of England; St. James's Palace, the

residence of the Prince of Wales; the Houses of Parliament, a vast Gothic pile dating from 1840, which extends along the left bank of the Thames for a distance of 940 ft., and whose square Victoria Tower is 340 ft. high; the Mansion House, the official residence of the Lord Mayor; the Guildhall, or Council Hall of the City; the New Law Courts, a magnificent Gothic edifice with a frontage of 500 ft., opened in 1882; Lambeth Palace, the seat of the Archbishop of Canterbury; the British Museum, with a vast collection of Egyptian, Assyrian, Greek, and Roman antiquities, the famous Elgin Marbles, British prehistoric remains, an unrivalled collection of original drawings, engravings, and etchings, and a library of upward of 2,000,000 volumes; the Natural History Museum, containing the natural history collections properly belonging to the British Museum, and occupying a building that is the largest in the world devoted to collections of its class; the South Kensington Museum (or Victoria and Albert Museum), containing magnificent collections of ornamental or applied art, oriental and other collections, the National Art Library, etc.; the National Gallery, one of the greatest galleries of paintings in the world; the Bank of England, founded in 1694 and occupying a building which covers about 4 acres,—a huge but dreary edifice, in whose vaults are usually housed twenty million pounds sterling in gold and silver; and the Tower, dating from the time of William the Conqueror, historically the most interesting structure of all England,—at first a royal palace and stronghold, and afterwards a gloomy dungeon, or state prison, of London, and now containing the crown jewels and a large collection of old armor. The most famous monument of the city is the Albert Memorial, erected to the memory of Albert, Prince Consort, and adorned with reliefs in marble of 178 figures. Among its institutions of learning may be mentioned the University of London, founded as an examining body in 1826, and reorganized in 1900-01 into a body which, in addition to its examining functions, has control of the higher education in the metropolis, the principal institutions, including most of the medical schools, being subject to it; University College, opened in 1828; King's College, opened in 1831; Royal College of Science, founded as the Royal School of Mines in association with the Geological Survey of Great Britain; Central Technical College; Gresham College; St. Bartholomew's Hospital (founded in 1123) and College; London Hospital Medical College; Guy's Hospital Medical School; Royal College of Surgeons (with the famous Hunterian Museum); the schools of art of the Royal Academy and South Kensington Museum; the Inns of Court; the Imperial Institute of the United Kingdom, the Colonies and India, with a huge building erected in 1887-93 at South Kensington; British Academy (founded in 1901); British Association for the Advancement of Science; Institute of Architects; Institute of Civil and Mechanical Engineers; Royal Geographical Society; Royal Asiatic Society; the Geological, Zoological, Botanical, Linnæan, Astronomical, Archæological, Chemical, and Physical societies; Society of British Artists; Society of Painters in Water Colors; and Society of Arts. Other institutions are denominational colleges for theology, sometimes combined with general education; the Royal Naval College at Greenwich; the Royal Military Academy at Woolwich; the Royal College of Science; Royal Academy of Music; Royal College of Music; Trinity College, chiefly for music; several colleges for women, etc. Among the grammar and secondary schools are: St. Paul's School, founded in 1509, which provides a free education for 153 boys, with scholarships to Oxford and Cambridge; the Merchant Tailors' or Charterhouse School; Westminster School, founded by Queen Elizabeth in 1590; University College School; King's College School; City of London School; Mercer's School; and schools of the several city companies. Christ's Hospital School, founded by Edward VI. and commonly known as the Blue Coat School, from the uniform of its scholars, has been removed to Sussex. In Regent's Park there is a most famous zoological garden, and Hyde Park and Kensington Gardens, are of international fame. The Kew Botanic Gardens, with immense greenhouses, mu-

seums and the like, and Hampton Court are among the many park spaces on the Thames. The manufacturing industries of London are on a vast scale. It contains the largest breweries, distilleries, and sugar-refineries in the kingdom; was long the principal seat of silk-weaving; has extensive manufactures in metal, including machinery of all kinds, plate, jewelry, watches, and brass work, and an enormous production of books and prints. Millinery and the making of clothes, also of boots and shoes, are extensive branches of industry. Besides these, there are cabinet-making, coopering, coach-building, rope-making, mast-making, and much ship-building. London appears to have been resettled by the Romans about 43 A. D., and Londinium (called also Augusta) was the capital of Britannia in the last part of the Roman period. After the departure of the Romans (about 412) and in the early Saxon period, its history is obscure, though there were bishops of London from the 7th century. It was plundered by the Danes and rebuilt by Alfred and Athelstane. It received a charter from William I. and many privileges from Henry I. By the 14th century its commerce had greatly developed. The insurrection of Wat Tyler occurred in 1381. London sided with the Yorkists in the Wars of the Roses, and with the Parliamentarians in the Civil War. It was scourged by the plague in 1665, and was almost entirely destroyed by the great fire of 1666. A financial panic occurred in 1720, and the "No Popery" riots in 1780. London is the seat of an Anglican bishop and of a Roman Catholic archbishop.

**London, Ontario, Canada,** is the center of a rich agricultural district, and has iron-foundries, chemical works, and extensive petroleum refineries. The sulphur springs in the neighborhood are a favorite resort. It is the seat of the Western University, of Huron and Hellmuth colleges, and of other collegiate institutions.

**Londonderry, Ireland** (cap. Londonderry), is the seat of a bishop, and has a cathedral, built in the 17th century. Shirt-making is the principal industry, and there are distilleries, foundries, tanneries, and ship-building yards. In 1688-9 took place the memorable siege by the forces of James II.

**Long Beach, California** (Los Angeles Co.), is a residential suburb of Los Angeles and a resort on San Pedro Bay.

**Long Branch, New Jersey** (Monmouth Co.), is one of the older summer resorts of the Atlantic Coast visited by many thousands of people during the hot summer months. The avenue along the bluff is a favorite walk, and on the beach there are excellent bathing facilities. It was settled about 1607.

**Longton, England** (Stafford), manufactures china and earthenware, and there are valuable coal and iron mines in the vicinity.

**Lorain, Ohio** (Lorain Co.), is a trade center in an agricultural and natural gas region, and a shipping port for central Ohio coal, iron ore, and lumber. Its chief industries are ship-building, coal-shipping, steel manufacturing, and fishing.

**Lorca, Spain** (Murcia), was the scene of much strife between Moors and Christians in the 12th and 13th centuries. Wine is produced, and there are some lead mines in the neighborhood.

**Lorient, France** (Morbihan), is a seaport and fortified naval arsenal. The dockyard is used for the construction and equipment of men-of-war, and is one of the finest in France. The exports are wheat, wines, sardines, etc. The town was founded in 1670 by the French East India Company, and on the dissolution of the company in 1770 it became a naval station.

**Los Angeles, California** (c. h. Los Angeles Co.), is the largest city of Southern California, the second city of the state, and one of the greatest winter resorts in the world. Its phenomenal growth is largely due to the influx of tourists, health-seekers, and others from the eastern states. It has a semi-tropical climate, remarkable for its equability and dryness, with little frost, no snow, and moderate winter rains. It is an important railroad and banking center, and has a large wholesale and distributing trade with southern California, Arizona, New Mexico, and old Mexico. The manufac-



turing industries have been greatly stimulated by the supply of petroleum fuel, also by the bringing of electricity from the mountain streams, a distance of over 100 miles. It has a large transshipment trade in oranges and other citrus fruits. It was founded by the Spaniards in 1781 and passed into American possession in 1846. It was, however, of no great importance till after 1880, when it underwent an almost unprecedentedly rapid increase in wealth and population. Its population rose from 11,183 in 1880 to 50,395 in 1890, to 102,479 in 1900, and to 319,198 in 1910.

**Louisville, Kentucky** (c. h. Jefferson Co.), is the largest city of the state, and one of the most important manufacturing and jobbing centers of the south. It has extensive manufactures of whiskey, cement, wagons, agricultural implements, leather, etc. It has large pork-packing establishments, and is the largest market in the world for Bourbon whiskey and leaf tobacco. It is also an important educational center, being the seat of the University of Louisville (800 students) with its law and medical departments, a manual training school, a normal school, several medical colleges, theological seminaries, and other educational institutions. It is the seat of the State Blind Asylum, containing the American Printing House for the Blind. Louisville was founded in 1778 and named in honor of Louis XVI. of France. In March, 1890, this city was visited by a terrific tornado, which destroyed property valued at over \$3,000,000 and killed 76 persons.

**Louvain, Belgium** (Brabant), is famous for its university, founded in 1426, now attended by some 1,600 students. Its town hall (one of the finest on the Continent) and the church of St. Gertrude, both of the 15th century, are the chief features of the town. It manufactures beer, lace, starch, and tobacco.

**Lowell, Massachusetts** (c. h. Middlesex Co.), is noted for its great number of manufacturing and its annual output of manufactured articles. Its power is obtained from the falls of the Merrimac, which here has a descent of 32 ft., and from the Concord River, but considerable steam-power is also used. It has a canal system, completed in 1825, through which water-power is furnished to manufacturing in Lowell and then returned to the Merrimac to turn the wheels of mills in cities further east. Its woollen and cotton factories, hosiery and knitting mills, carpet and felt factories, bleacheries, dye-works, machine-shops, patent medicine works, and furniture factories are among the leading industries. It has an old ladies' home.

**Lubeck, Germany** (Lübeck), is a free city, one of the three remaining Hansa towns, a port on the Trave River, 10 miles from its mouth. Of its numerous churches the Marienkirche, founded in 1170, contains valuable works of art, and its dome, enlarged during the 13th century, possesses an altar painting by Hans Memling. The town hall (1250) is built of black glazed bricks in the style of the Renaissance period. The principal shipping trade is with Denmark, Sweden, Russia, and Finland, chiefly in machinery, chemicals, preserved food, linen goods, and cigars. Lübeck was made a free imperial city in 1226, and became the leader of the Hanseatic league in 1241. In 1866 it joined the North German Confederation, and in 1870 became, with its adjacent territory, one of the states of the new empire.

**Lublin, Russia** (Poland), has considerable trade, especially in corn, wine, and linen cloth. Distilleries, breweries, tanneries, brick works, soap, tobacco, candle manufactures, and flour-mills are the main industries. It has a 13th century cathedral and a palace of the Polish king John Sobieski.

**Lucca, cap. Italy** (Lucca), is an ancient city and has several interesting buildings. Its cathedral of San Martino (11th century) is rich in paintings and sculptures, and many of its churches, which are fine examples of mediæval architecture, are built of Carrara marble. The ducal palace possesses a fine picture gallery. It is the seat of an archbishop. The town has extensive silk-mills; jud, velvets, tobacco, and cottons are also manufactured.

**Lucerne, Switzerland** (cap. Lucerne), is picturesquely situated on the shores of the Lake of Lucerne, and is

now the chief center of foreign tourists in summer. To the east rises the celebrated view of the Rigi, and to the southwest that of Pilatus. The main features of interest in the town are mediæval towers and walls; the 5 bridges, including the covered wooden bridge, with its paintings representing scenes from the lives of patron saints and a "Dance of Death"; the Quai National and the Schweizerhof Quai, the latter with a fine avenue of chestnut trees; the Hofkirche, erected in 1506; the town hall, containing antiquarian and art collections; and the "Lion of Lucerne," a rock monument chiseled by Thorwaldsen, commemorating the heroic defence of Louis XVI.'s Swiss Guards during the attack on the Tuilleries (Aug. 10, 1792). The glacier garden exhibits remarkable pot-holes.

**Lucknow, India** (United Provinces), is an important commercial and railroad center, with manufactures of muslins and shawls, gold and silver embroidery, glass and pottery ware. Its chief architectural features are the fort, the Imambara, or mausoleum of Asaf-ud-Daula, and the Jama Masjid. It is an important educational center, having, besides the Canning and Martinière Colleges, numerous missionary schools. Lucknow was defended (at first under Sir Henry Lawrence) against the Indian mutineers, July-Sept., 1857; was relieved by Havelock, Sept. 26; again relieved by Campbell, Nov. 16; and finally captured by Campbell, March, 1858.

**Ludwigshafen, Germany** (Bavaria), has very extensive manufactures of aniline dyes and soda, and considerable trade in timber, iron, and coal.

**Lüneburg, Germany** (Hanover), has several historic churches and public buildings dating from the 14th and 15th centuries. Its manufactures include chemicals, ironware, and carpets.

**Luton, England** (Bedford), has brass and iron works, cocoa works, and manufactures of felt hats and straw plait.

**Luxemburg, cap. Luxemburg**, has manufactures of gloves, pottery, vinegar, and machinery and large tanning industries.

**Lynchburg, Virginia** (Campbell Co.), is an important trade and manufacturing center, and has a large trade in tobacco, both raw and manufactured. It has manufactures of iron and brass products, cotton goods, agricultural implements, shoes, dyes, hardware, lumber, and flour. There are granite quarries near the town and large coal-fields and iron ore in Campbell and the neighboring counties. It is the seat of a woman's college and other educational institutions.

**Lynn, Massachusetts** (Essex Co.), is noted for its shoe factories, which employ over 25,000 people, and for its large electrical works. It also has manufactures of cut leather, shoe machinery, electrical supplies, lamps, morocco, patent medicines, etc. It was settled in 1620 and incorporated in 1630.

**Lyon, France** (cap. Rhône), is the third city of the country, and is a strongly fortified town, a leading industrial and commercial center, and an important railway and waterway junction. The silkworms reared in the Rhone valley and the proximity of coal and iron, at St. Etienne, have made Lyon the first town in France in silk manufacture, an industry first established here in 1450 by Italian refugees. Other manufactures are those of cotton, hardware, dyes, sulphuric acid, chemical manure, starch, candles, soap, paper-hangings, and machinery, and much business is done in chestnuts, cheese, and wine. Lyon is adorned with numerous interesting and beautiful buildings, among which may be mentioned the cathedral of St. Jean (12th to 15th century); the archiepiscopal palace (15th century); the church of St. Martin d'Ainay, which is built on the site of a Roman temple, and contains the remains of a Roman votive altar; the City Hall (1646); and several extensive and admirably arranged picture-galleries and museums, in addition to a state university ranking next to that of Paris in the number of its students (2,500), and a public library, which boasts some of the earliest specimens of printing. Lyon is the seat of a bishop. It was founded by Greeks in 560 B. C.; was greatly developed under the Roman emperor Augustus; was the capital of the first Burgundian kingdom (478),

afterward passing to the Franks; was plundered by the Saracens in the 8th century; and was united to France at the beginning of the 11th century. Two important councils were held here in 1245 and in 1247.

**McAlester**, Oklahoma (c. h. Pittsburg Co.), is a trade center in a rich agricultural region. Coal-mining is the leading industry.

**McKeesport**, Pennsylvania (Allegheny Co.), is a trade center, originally noted for its fields of bituminous coal and natural gas. It has extensive manufactories of steel and iron, and tube works which employ 12,000 men; also railroad shops, glass-works, locomotive works, etc. It has a large trade in coal and lumber.

**Maastricht**, Netherlands (cap. Limburg), is an ancient city, and contains the church of St. Servatius, founded in the 6th century. South of the town are the tufa quarries of Petersberg, worked since Roman times; they have yielded many fossils, including saurians. Glass, pottery, and carpets are manufactured. Maastricht was, till 1878, one of the strongest fortresses in Europe, and suffered many sieges.

**Maao**, China, is a port belonging to Portugal, situated on an island at the mouth of the Canton River. Exports tobacco, preserves, and essential oils, and has a transit trade in tea, silks, etc. The old Collegiate church of the Jesuits is the most striking architectural feature. The town is notorious for its gambling-houses.

**Maanville**, England (Cheshire), is the chief silk-manufacturing center in England, producing brocades, plain and fancy silks and satins, ribbons, gimps, and fringes. Silk-throwing is an important branch of the industry.

**Maao**, Brazil (cap. Alagoas), is a seaport with extensive exports in cotton, sugar, cotton-seed, and hides; and manufactures of cottons and sugar.

**Macon**, Georgia (c. h. Bibb Co.), is an important trade and manufacturing center on the Ocmulgee River, which has a fall of about 90 ft. seven miles above the city, furnishing immense power. It is a railroad center and lies in the midst of a fast developing cotton district. It is one of the most important inland cotton markets in the United States, and is at the edge of the Georgia peach belt. It has extensive cotton manufactories, and yarn, duck, cordage, twines, hosiery, and knit underwear works. It also has extensive manufactories of cotton-seed-oil, cottonseed meal and cake for live-stock, agricultural implements, brick, and fertilizers. Here also are railroad shops, lumber-mills, etc. Near by is a large vein of kaolin.

**Madison**, Wisconsin (c. h. Dane Co.), is situated in a rich agricultural region, and is the seat of the University of Wisconsin (4,000 students). Its observatory is one of the best in America, and its departments of history, economics, geology, agriculture, and engineering are well equipped and have a national reputation. In addition to the State Capitol, containing the State Law Library of 40,000 volumes, another building of note is that of the Wisconsin Historical Society, the most important institution of the kind west of the Alleghenies, possessing a reference library of nearly 250,000 volumes and an historical and ethnological museum. A soldiers' orphan home is located here, and a state fish-hatchery is near the city. The chief manufactures are boots and shoes, agricultural implements, tools, flour, electrical machinery, wagons, and carriages.

**Madras**, India (cap. Madras), is a port and coaling station, where loading and discharging is done largely by lighter; but nevertheless it is one of the foremost seaports of India. It exports cotton, sugar, indigo, rice, hides, cocoanut-oil, oil-seeds, pepper, etc. It has a number of handsome edifices, such as the Government House, St. George's cathedral, the Scottish church of St. Andrew, the university buildings, the new law courts, Patespappah's Hall, Memorial Hall, and the Chepauk Palace. There is a large arsenal. Besides the university, an examining institution, Madras possesses Presidency College, schools of law, medicine, agriculture, engineering, and art. Victoria Technical Institute, a teachers' college, the Madras Christian College, a botanical garden, and a valuable museum. Madras is the seat of an Anglican and of a Roman Catholic bishop. It

manufactures cottons, known as "Madrases", and has dye-works, tanneries, potteries, glass-works, etc. In 1504 the Portuguese founded here the town of St. Thomé. In 1639 the rajah of Chandragiri granted to the East India Company a site close to St. Thomé, where the town of Madras was founded.

**Madrid**, cap. Spain (cap. Madrid), has a university, a normal school, veterinary school, schools of commerce, engineering, architecture, music, and the fine arts. The National Library contains 600,000 volumes and 30,000 manuscripts; while the National Museum of Painting and Sculpture has a fine collection of the works of Raphael, Titian, and Rubens, in addition to the most famous productions of Velasques. The Church of San Francisco, finished in 1784, is a great rotunda, with a dome 163 ft. high, an apse, and three domed chapels radially arranged on each side. The interior is remarkable for its spaciousness, and for its profuse decorations with sculpture and painting by modern masters. The royal palace, begun in 1737, is imposing from its great size and its fine situation on a lofty terrace. In the royal armory is a unique collection of splendid mediæval and Renaissance armor, arms, banners, and trappings, a large proportion of which was actually used by some of the most famous personages in Spanish history. Industrially it is not very active, tobacco being the chief manufacture. Madrid was a Moorish outpost; was taken from the Moors in 1083; became the favorite residence of Charles V.; and was made the capital by Philip II. in 1560.

**Madura**, India (Madras), was for centuries the religious and political capital of South India, and contains some of the finest extant examples of Hindu architecture, including the granite temple of Minarchi, or the Fish Mother. Rebuilt in the 2nd or 3rd century, it was nearly destroyed during the Mohammedan conquest of the 14th century. Its present splendor is due to Tirumulla Nayak (1623-59). The town has coffee and cotton-mills and cigar factories. Brass ware and dyed cotton cloth are also made. Madura is the center of the American missionary effort in South India.

**Magdeburg**, Germany (Prussia), is one of the leading commercial centers of Germany and a strongly fortified city. Its industries comprise ship-building, and the construction of engines, machinery, armor-plate, and ordnance. The principal articles of commerce are sugar, chicory, and tobacco. It has a 13th century cathedral and a municipal museum of industries.

**Mahanoy City**, Pennsylvania (Schuylkill Co.), is a trade center in the anthracite coal region, and in the vicinity are also found fire-clay and an excellent building stone. The chief manufactures are pottery, foundry products, flour, hosiery, and lumber.

**Mährisch-Ostrau**, Austria (Moravia), has iron foundries, rolling-mills, chemical works, oil refineries, etc. There are coal mines in the vicinity.

**Maldstone**, England (cap. Kent), has among its principal buildings the mediæval church of All Saints, the College of All Saints, and the curious 16th century manor-house, which contains a valuable museum. Its industries include paper-mills, breweries, malt-kilns, and agricultural implement works. Stone is quarried, and hops and fruit are grown. The town was taken by Fairfax in 1648.

**Maikop**, Russia (Kuban Territory), is a fortified town and trade center.

**Mains**, Germany (Hesse), is a fortified town and one of the most important commercial centers on the Rhine, and carries on a brisk shipping trade with Holland and Belgium. Its principal exports are leather goods, furniture, and wine, while printing, lithographic and otherwise, is a flourishing industry. Gutenberg, the inventor of movable type for printing, was born here. The picturesque cathedral dates back to 978. The old castle of the electors, built in 1627-78, contains rich collections of Roman and Germanic antiquities, and the Gutenberg museum was established in 1901.

**Mako**, Hungary, has oil-mills and a fine episcopal palace.

**Malaga**, Spain (cap. Malaga), is a port on the Mediterranean, with export trade in fruits and wine, and

cane-sugar and distilling industries. The cathedral is a vast structure, mainly Gothic. The climate in winter is beautifully mild, and favorable for invalids. Of Phoenician origin, Malaga was for centuries a Moorish city and one of the principal ports of the kingdom of Granada. Ferdinand the Catholic captured it, after a long siege, in 1487.

**Malden, Massachusetts** (Middlesex Co.), is a suburb of Boston, with extensive manufactories of rubber boots and shoes, boot-trees, boot and shoe lasts, wire cord, leather, sand and emery paper, ootton goods, hosiery, knit goods, furniture, and soap.

**Malmö, Sweden** (cap. Malmöhus), is a fortified port and coaling station, with one of the largest artificial harbors in Scandinavia. Malmö has iron-works, woollen mills, dockyards, machinery, sugar, steam-mill factories, and breweries.

**Malstatt-Burbach, Germany** (Prussia), has coal-mines and iron-works.

**Managua, cap. Nicaragua**, has a national palace, and an industrial, commercial, and scientific museum. It exports coffee.

**Manaos, Brazil** (cap. Amazonas), is a port on the Rio Negro, a few miles above its junction with the Amazon. It has modern docking facilities and storage houses for the immense trade of the region in rubber, Brazil-nuts, coconas, and copalva oil. It has a cathedral, a magnificent theater, and all modern improvements.

**Manchester, Connecticut** (Hartford Co.), has extensive silk-mills, cotton and woollen mills, needle works, paper-mills, and electrical supply works. A large quantity of tinware is made here.

**Manchester, England** (Lancashire), is the greatest industrial town of England, and the center of its cotton industry, chiefly engaged in the spinning and weaving of cotton, and in the bleaching, printing, and making up of "Manchester goods." There are also a vast number of engineering works. The shipping houses of Manchester export cottons, silk and woollen goods, steam, gas, and electrical machinery, chemicals, india-rubber, iron, steel, and copper goods. It is now a port accessible for the largest sea-going vessels by means of a ship-canal, 3½ miles long, which connects it with the river Mersey, near its estuary. It is the seat of a university and of an Anglican bishop. It was the first town in England to adopt free libraries, and has numerous educational institutions, an art gallery containing a noteworthy collection, one of the finest town halls (1877) in England, etc. It was known as a manufacturing place as early as the 14th century; developed rapidly during the last half of the 18th century; was a leading center of the reform agitation in the early part of the 19th century (the scene of the "Peterloo massacre" in 1819); and became the center of the anti-corn-law and free trade movements under the lead of Cobden and Bright.

**Manchester, New Hampshire** (c. h. Hillsboro Co.), is an important trade and manufacturing center, the Amoskeag Falls above the city providing extensive water-power, which is made available by canals. It has extensive cotton-mills, and manufactures foundry and machine-shop products, hosiery, paper, boots and shoes, woodenware, needles, knit goods, woollen goods, carriages and furniture. A state industrial school is located here.

**Mandalay, India** (Upper Burma), is composed of the original town, a square encompassed by a wall, and an open city. Its gates are surmounted by curious wooden towers, and in the center of the town is the picturesque palace of the former kings of Burma. It has a famous pagoda containing an image of Buddha that attracts thousands of pilgrims. Silk-weaving is the chief industry.

**Mangalore, India** (Madras), is a seaport with exports of coffee, pepper, etc. It is the seat of a Roman Catholic bishop and the headquarters of the Basel Lutheran mission in India.

**Manila, cap. Philippine Islands** (Risal), is a port, coaling station, the commercial metropolis of the Philippine Islands, and the seat of the United States military, naval, and civil administration in the Far East. It is an archiepiscopal see and possesses a cathedral and

a university (1,200 students). Its industries are extensive, especially in tobacco, cigars, charoots, cord, rope, thread, and ice. There are also sugar-refineries, breweries, and manufactories of machinery. The climate of Manila is enervatingly tropical and generally uniform in temperature, which, as a mean for the year, is about 80°. The principal public buildings are palaces of the governor and the archbishop, the town house, churches of the different religious orders, monasteries, convents, arsenal, barracks, supreme court, prison, civil and military hospitals, and custom-house. Manila was founded by the Spaniards in 1571; was taken by the English in 1762; and has often been devastated by earthquakes. The bay was the scene of the first naval battle of the Spanish-American war of 1898, in which Dewey destroyed a Spanish fleet (May 1). The city surrendered to the United States' forces on August 13th of the same year.

**Manipur, India** (Assam), is the capital of a native state of the same name, and has a trade in opium, indigo, silk, rice, and tea.

**Manisa, Turkey** in Asia, is a busy trading place and has many mosques. Among the notable buildings are the palace of Kara Osman Oglu and the government house.

**Manistee, Michigan** (c. h. Manistee Co.), has extensive manufactories of timber products, leather, etc. There are large salt deposits, and the vacuum evaporating salt plant produces annually about 6,300,000 bushels. It has extensive shipping interests, and its transportation facilities make it an excellent distributing point for the interior of the northern part of the upper peninsula of Michigan.

**Mantowoc, Wisconsin** (c. h. Manitowoc Co.), is an important lake shipping port, with manufactories of leather, dairy products, flour, foundry and machine-shop products, agricultural implements, furniture, cigars, beer, etc.

**Mankato, Minnesota** (c. h. Blue Earth Co.), is an important trade and manufacturing center, with manufactories of knit goods, lime, cement, dairy products, flour, lumber, foundry and machine-shop products, and candy. Valuable stone quarries are in the vicinity. A state normal school is located here. Mankato was the scene of several battles during the Sioux Indian war, 1862-3.

**Mannheim, Germany** (Baden), is one of the principal trading centers of South Germany. Its industrial establishments include iron-foundries, machine-shops, saw-mills, and chemical, woollen, carpet, and glass-works. A large palace, built in 1720-9, formerly the residence of the Elector Palatine, faces the Rhine to the southwest of the town.

**Manresa, Spain** (Barcelona), has manufactories of textiles. The convent of Santo Domingo, where Loyola lived for a time, is located here and is the objective point of pilgrimage.

**Manfield, Ohio** (c. h. Richland Co.), has extensive manufactories of boilers, agricultural machinery, pumps, soil pipe, steel harrows, brass goods, electrical supplies, stoves, wagons, etc. A state reformatory is located here.

**Mantua, Italy** (cap. Mantua), is a fortified city, and has many interesting mediæval palaces and churches, containing art treasures by Mantegna and Giulio Romano, both natives. It has an academy of sciences and arts, a theological seminary, an interesting museum, a botanical garden, and an observatory. It manufactures leather and textiles. Mantua is the birthplace of Vergil, the Roman poet.

**Maracaibo, Venezuela**, is the principal port of the country and has a large transit trade in merchandise destined for Colombia. It exports coffee, coconas, box-wood, etc., and has some ship-building. It has a university and many fine buildings. Near by are asphalt deposits.

**Maranhao, Brazil** (cap. Maranhao), is a port and coaling station, situated on an island first settled by the Dutch. It exports cotton, sugar, rice, rubber, manioc hides, ginger, gum, etc. It is the seat of a bishop and has a cathedral.

**Margate, England (Kent)**, is a favorite seaside resort, with a sea-front of nearly three miles, and is noted for its bracing air. It contains "The Grotto," a curious artificial cave adorned with shell mosaics, discovered in 1837.

**Maria Theresopol, Hungary**, is an important trade center, whose industries include weaving of linen, tanning, soap-making, ship-building, etc.

**Marietta, Ohio** (c. h. Washington Co.), is a trade center in a coal, iron, petroleum, and gas region, with fertile agricultural land in the valleys. It has extensive chair factories, glass-works, tool shops, brick works, boat yards, foundries, and other manufactories. It is the seat of Marietta College, and numerous other educational institutions. The site of Marietta was once part of a remarkable group of the mound-builders' prehistoric works, which consisted of two sections, one containing about 40 acres and the other about 20 acres. The remains of mounds, truncated pyramids, walls, and other ancient works still exist, although the city covers a large part of the original enclosures. Fragments of the walls, about 5 or 6 ft. high by 20 or 30 ft. base, may still be seen.

**Marinette, Wisconsin** (c. h. Marinette Co.), is the seat of an extensive lumber industry. The large lumber mills are the chief manufacturing establishments in the city, and there are also pulp factories, paper and pulp mills, box and broom factories, engine and iron-works, threshing-machine factories, furniture factories, and cabinet shops. The city carries on a large commerce with all the important lake ports. In the vicinity are assembly grounds, where various religious and educational conventions are held each summer.

**Marion, Indiana** (c. h. Grant Co.), is a trade and manufacturing center in a fertile agricultural region, and a natural gas belt. The chief manufactures are flour, lumber, pulp, paper, brick, foundry products, window-glass, bottles, glass jars, furniture, linseed-oil, and rolling-mill products. It has a normal college, and three miles south of the city is a national soldiers' home.

**Marion, Ohio** (c. h. Marion Co.), is a trade and manufacturing center in a fertile agricultural section. It has extensive steam shovel works and manufactures of agricultural implements, carriages, buggies, mattresses, engines, etc.

**Mariupol, Russia** (Ekaterinoslaf), is a port on the Sea of Azof, with large exports of cereals, linseed, hides and tallow.

**Marlboro, Massachusetts** (Middlesex Co.), has manufactures of boots and shoes, shoe-making machinery, automobiles, automobile tires, bicycles, carriages, wagons, lamps, electrical machines, woodenware, and machine-shop products. During King Philip's war (1676), the Indians destroyed nearly the whole town.

**Marquette, Michigan** (c. h. Marquette Co.), is a port on Lake Superior having a fine harbor with the best of facilities for loading steamers with the iron ore and other minerals which are shipped from here in large quantities. Near the city are large quarries of brownstone. The chief industrial establishments are planing-mills, blast-furnaces, and stone-quarries. A state normal school, the Upper Peninsula State Prison, and a house of correction are located here.

**Marsala, Italy** (Trapani), is a fortified seaport, noted for its wines. It has a cathedral and occupies the site of the ancient Lilybeum, the chief fortress of the Carthaginians in Sicily.

**Marseille, France** (cap. Bouches-du-Rhône), is the leading port in the Mediterranean, a coaling station, and the second city of the country. The manufactures yield sugar, soda, metals, the products of lead-smelting, macaroni, and leather; but the city's specialties are oil-refining and soap-making. The fishing industry, especially for tunny, is flourishing. Marseille exports wine, fruits, cork, anchovies, silks, cotton, wool, etc., but the leading articles of trade are coal, oil-seeds, grain, soap, and petroleum. Of the older structures, the most interesting is the church of St. Victor, with its 11th century crypt. Originally perhaps settled by Phœnicians, Marseille owes its historical foundation to a Greek colony of Phocæans (600 B. C.). Having espoused the cause of Pompey, it was besieged and captured by Cæsar (B. C.

49), and under Roman domination was famous alike for its commerce and its culture. Semi-independent through the middle ages, Marseille was deprived (1660) of many of its privileges as a free port by Louis XIV. In 1720 it was fearfully ravaged by the plague.

**Marshalltown, Iowa** (c. h. Marshall Co.), is a trade center in an agricultural and stock-raising region. It has flour-mills, grain elevators, gluecoze factories, meat-packing plants, furniture factories, carriage works, foundry and machine-shops, etc. The Iowa State Soldiers' Home is located here.

**Mataya, Nicaragua, Central America**, is a trade center, which has tobacco interests.

**Masakat, Arabia**, is a seaport and the capital of the independent state of Oman, which is under British political influence. It exports dates, hides, horses, asses, pearls, and drugs. It was taken by the Portuguese in 1508 and remained under their rule till the 17th century.

**Massa, Italy** (cap. Massa e Carrara), has a fine ducal palace, and is a center of the famous Carrara marble industry. Its manufactures include silk, paper, olive-oil, cotton, and tobacco.

**Massillon, Ohio** (Stark Co.), is a railroad and trade center in a section noted for its large bituminous coal-fields and for its excellent farm lands. There are quarries of white sandstone in the vicinity. Among its industrial establishments are foundries, rolling-mills, machine-shops, bridge works, steel-works, glass-works, potteries, flour-mills, and creameries. It has a large trade in coal, sandstone, grain, and live stock. The State Hospital and Asylum for the Insane is located here.

**Matanzas, Cuba** (cap. Matanzas), is a fortified port with a capacious harbor, and the third city of Cuba. It exports sugar, and has rum-distilling, sugar-refining, and manufactures of guava jelly.

**Matsumoto, Japan** (Nagano), manufactures silk, baskets, and bamboo boxes.

**Matsuyama, Japan** (Ehime), has a large trade in fruits, vegetable wax, etc.

**Matsuye, Japan** (cap. Shimane), has extensive manufactures of paper.

**Maulmain, India** (Lower Burma), is a seaport and military cantonment. It exports timber, rice, cotton, horns, ivory, wax, lead, and copper, and has ship-building yards.

**Mayaguez, Porto Rico** (cap. Mayaguez), is the third city of Porto Rico, and has exports of sugar, coffee, oranges, and pineapples.

**Maybashi, Japan** (cap. Gumma), has an important silk trade.

**Matatlan, Mexico** (Sinaloa), is the chief port of Mexico on the Pacific Coast, and a coaling station. It exports gold, silver, dyewood, hides, cotton, coffee, and sugar.

**Meadville, Pennsylvania** (c. h. Crawford Co.), is a trade center in a fertile agricultural region, and in the vicinity of extensive oil fields. It has large railroad car shops, iron-works, silk-mills, chocolate works, engine works, etc. It is the seat of Allegheny College, established in 1815, a theological school, a college of music, and other educational institutions. It was settled in 1788, became a borough in 1823, and a city in 1866.

**Mecca, Turkey in Asia** (Arabia), is the holy city of the Mohammedan world, being the birthplace of Mohammed and the goal of the annual pilgrimage to his shrine. Every Moslem is bound to undertake once in his life a pilgrimage to Mecca, and in the rites performed on this occasion are included the circuit around the Kaaba and the kissing of the black stone. Mecca was the residence of the first five caliphs. It is now governed by a sheriff, who is chosen by the people from the descendants of the prophet, but holds his authority from the Turkish sultan. It has always been a center of trade, but its industries are now confined to pottery and articles for sale to pilgrims. Mecca was sacked by the Carpathians in 930 and passed to the Turks in 1517.

**Mechlin, Belgium** (Antwerp), is the see of the cardinal-primate of Belgium, and is noted for its vast Gothic cathedral, dating partly from the 13th century and containing Van Dyck's Crucifixion and Rubens' Last Supper. Other works of Rubens are in the churches

of Notre Dame and St. John. Among other interesting buildings are the cloth hall, the law courts, and the archbishop's palace. Mechlin was formerly important for lace, shawls, and linen, but now its chief manufactures are woollen goods and "Gobelin" tapestry, with cabinet-making and carpentry.

**Medallin**, Colombia, is the second city of Colombia and its most important commercial and mining center. It has cotton factories. It is a bishop's see, and has a theological seminary, a school of mines, and a school of art and technology.

**Medford**, Massachusetts (Middlesex Co.), is a residential suburb of Boston, with manufactures of machinery, cotton goods, dyes, rum, chemicals, carriages, brick, and novelties. It is the seat of Tufts College (1120 students). The Craddock House, built in 1634, is one of the oldest, if not the oldest building, in the United States; it retains its original form.

**Medina**, Turkey in Asia (Arabia), is a walled city and is second only to Mecca in sanctity, being the scene of Mohammed's work after the Hejira or flight from Mecca Friday, July 16, 622 A. D. It contains the tomb of Mohammed and attracts many pilgrims.

**Medinet-el-Fayoum**, Egypt, manufactures woollen stuffs. It is the site of ancient Arsinoe.

**Meerut**, India (United Provinces), has a large military cantonment. It was the scene of the outbreak of the mutiny in 1857.

**Mehallet-el-Kebir**, Egypt, is a trade center and has manufactures of cotton.

**Meiderich**, Germany (Prussia), has iron and steel works.

**Meissen**, Germany (Saxony), is noted for the manufacture of "Dresden china." Its cathedral dates from the 13th century and is one of the finest Gothic structures in Germany.

**Mekines**, Morocco, contains the summer residence of the sultan and the Mulai Ismael mosque, a royal burial-place much visited by pilgrims. Leather and earthenware are manufactured.

**Melbourne**, cap. Victoria, Australia, is a port and coaling station on Port Phillip Bay, and the largest city of Victoria. It is the seat of an Anglican bishop and of a Roman Catholic archbishop. It contains magnificent buildings, such as the Government House, the two cathedrals, the government offices, Houses of Parliament, law courts, and the university. Exports wool, gold, wheat, flour, frozen mutton, wine, etc.

**Melrose**, Massachusetts (Middlesex Co.), is a residential suburb of Boston, and has manufactures of rubber boots and shoes. Middlesex Fells, 1,800 acres, a part of the metropolitan system of parks, is near by.

**Memphis**, Tennessee (c. h. Shelby Co.), is the first city of Tennessee, and the most important on the Mississippi River between St. Louis and New Orleans. It is an important railroad center and is of great importance as a distributing point for cotton, lumber, groceries, shoes, hardware, and other commodities. It has the only bridge spanning the Mississippi River south of St. Louis. It has large cotton compresses, cottonseed oil-mills, flour-mills, pulp- and paper-mills, fiber plants, car works, pump works, machinery works, etc. It has a medical college, a college of the Christian Brothers, a normal institute for colored pupils, and other educational institutions. A national cemetery, containing over 20,000 graves, is 5 miles distant from the city.

**Mendoza**, Argentina (cap. Mendoza), is a trade center in a rich mineral, and agricultural region. Vineyards abound in the neighborhood, and wine is extensively manufactured. It is a fine city with many handsome buildings, and has an agricultural college. It was founded in 1559, and destroyed by an earthquake in 1861, after which it was rebuilt a mile nearer the mountains.

**Menominee**, Michigan (c. h. Menominee Co.), is a trade center in an extensive lumber region, and is one of the largest shipping ports on the Great Lakes. Its chief industries are manufactures of lumber, paper, shoes, machinery, beet sugar, electrical machinery, etc.

**Menton**, France (Alpes-Maritimes), is a favorite winter resort on the Riviera, with a fine climate and surrounded by orange and lemon groves.

**Merida**, Mexico (cap. Yucatan), is a bishop's see, and has a cathedral dating from 1598, a university, etc. Exports sisal hemp, hides, sugar, indigo, logwood, etc.

**Meriden**, Connecticut (New Haven Co.), is noted for its large manufactures of cutlery, silver and plated ware, steel pens, hardware, screws, glassware, cut glass, malleable iron, brass castings, curtain fixtures, self-playing attachments for pianos and organs, and agate ware. The Connecticut School for Boys, and the Curtis Home for Orphan Children are located here.

**Meridian**, Mississippi (c. h. Lauderdale Co.), is a trade center in a cotton-producing district. The chief manufactures are cotton-mills, cotton seed oil-mills, lumber mills, railroad shops, cotton-gins, and cotton compresses. It is the seat of the East Mississippi Female College, opened in 1869, and other educational institutions.

**Merthyr Tydfil**, Wales (Glamorgan), is the great center of the iron and steel industry of South Wales, and has extensive coal mines.

**Meshed**, Persia, is a famous place for pilgrimages, the attraction being the tomb of Imam Riza, son of Ali, founder of the Shiites, located in a magnificent and richly adorned mosque. Its trade, once considerable, has decreased since the completion of the Russian railway from the Caspian Sea to Samarkand. Fine silks, carpets, shawls, and sword blades are manufactured.

**Messina**, Italy (cap. Messina), manufactures silks, muslin, linen, and coral ornaments. The principal exports are wine, oranges, lemons, almonds, licorice, and pistachios. It is the seat of an archbishop, and has a cathedral, commenced in 1098, and the church of Sta. Annunziata, dating from the Norman period. Its university contains a valuable library collected by the Jesuits, and has nearly 700 students. In 829 Messina was taken by the Saracens, who, in turn, were expelled by the Normans in 1072. The town suffers periodically from earthquakes, and was nearly destroyed in December, 1908.

**Metz**, Germany (Alsace-Lorraine), is a fortified town, with a 14th century cathedral, a museum, and several learned societies. It has trade in leather goods, preserved fruit, and wine. Known to the Romans as Divodurum, it was called Mettis in the 5th century, when it became the capital of the kingdom of Austrasia. It was frequently besieged, notably, and in vain, by the Emperor Charles V. in 1552. Metz remained in the possession of the French, to whom it was secured by the Peace of Westphalia in 1648, until 1870, when it capitulated to the Germans.

**Mexico**, cap. Mexico (Federal District), is the most imposing city of Latin America, and the metropolis of Mexico. Its famous cathedral, occupying the site of the chief Aztec temple (Tzocalli), begun in 1573 and dedicated in 1667, is the second largest in the world. The National Museum contains valuable and interesting historical collections. The government offices, houses of Congress, Museum of Fine Arts, mint, school of mines, industrial museum, school of medicine, and conservatory of music are among the many notable buildings and institutions. The Palace of Chapultepec occupies the site of Montezuma's Palace, and dates from 1783-5, with later additions; it is now occupied by President Dias and by the National Military School. The commerce of the city is mainly in transit. Its manufactures include cigars and cigarettes, gold and silver work, pottery, feather-work, saddlery, paper, religious pictures, hats, and beer. The present city was founded in 1522 on the site of the Aztec capital, Tenochtitlan, then situated in the lake Texcoco. The water of the lake afterwards retired, but the valley was subject to serious inundations until a few years ago. Numerous attempts have been made at various epochs to drain the valley of Mexico, but none of these proved successful until the completion in 1898 of the great Drainage Canal, constructed at a cost of \$10,000,000. It is 30 miles long and crosses the mountains by a tunnel 6 miles in length. Its width at the top varies from 45 ft. to 168 ft., and it is crossed by numerous bridges of stone and iron. Elevation 7,850 ft.

**Mitago**, Philippine Islands (Iloilo), has manufactures of hemp.

**Michigan City**, Indiana (Laporte Co.), is a port at

the southern end of Lake Michigan, and has manufactures of hosiery, knit underwear, chairs, lumber, railroad cars, and furniture. It has a large trade in iron ore, salt, lumber, and farm products. A state prison is located here.

**Middlesborough, England** (York), is a port with a large harbor, in the Cleveland iron district. Has large iron and steel-works, blast-furnaces, foundries, rolling-mills, tube works, and wire mills. Rock-salt was discovered in 1882, and large quantities are prepared, chiefly from brine.

**Middletown, New York** (Orange Co.), is a trade center in a fertile agricultural and dairying section, which has large railroad shops, and manufactures of shirts, leather, condensed milk, etc. A state homeopathic hospital for the insane is located here.

**Milan, Italy** (cap. Milan), is in size the second city of Italy, and is the chief commercial and financial city of the country. It is the center of the Italian book-trade, and the printing of music is important; other industries are silk reeling and weaving, and the manufacture of velvet, machinery, chemicals, and metal work. The center of the city is occupied by the famous cathedral, built of white marble, commenced in 1386 and completed under Napoleon I., who was crowned King of Italy in 1805 with the iron crown of Lombardy. The town is exceptionally rich in monuments and in public gardens. There are numerous museums, picture galleries, and educational institutions. Among its theaters the famous Teatro della Scala is of world-wide renown. The city dates from the 4th century B. C., and was named Mediolanum. It was taken by Scipio (222 B. C.), and under Roman rule became a seat of learning. In 803 A. D. the Emperor Maximilian I. chose it as his residence, and made it the capital of Northern Italy, which it remained for about a century. After numerous wars with the German emperors and much internal strife, Milan became a duchy in 1395 under Gian Galeazzo Visconti. Having been held by Spain (1545) and Austria (1714), it was occupied by Napoleon Bonaparte in 1796, who made it the capital of the kingdom of Italy in 1805. Ten years later it reverted to Austria. It was the scene of great disturbance during the troubles of 1848-9 and 1863. After the peace of Villafranca (1859), it was ceded to Piedmont.

**Milford, Massachusetts** (Worcester Co.), is a trade center in an agricultural region and has considerable manufacturing interests. Its chief manufactures are foundry and machine-shop products, silk, boots and shoes, thread, straw goods, etc.

**Millville, New Jersey** (Cumberland Co.), is a manufacturing city, whose chief industrial works are foundries, glass factories, dyeworks, bleacheries, cotton-mills, machine-shops, etc.

**Milwaukee, Wisconsin** (c. h. Milwaukee Co.), is the largest city of Wisconsin, one of the chief manufacturing and commercial cities of the northwest, and one of the most important lake ports, with an excellent harbor, formed by the erection of huge breakwaters. It has an extensive commerce in grain, flour, coal, lumber, hides, and the products of its great manufacturing industries. The leading industry is the making of iron, steel, and heavy machinery. The flour-mills are very large, with a daily capacity of over 9,000 barrels, and the grain elevators have a capacity of about 6,000,000 barrels. Milwaukee lager beer is known all over the United States, and is produced annually to the amount of over 3,500,000 barrels. Pork-packing is extensively carried on, and the staple manufactures include leather, clothing, and tobacco. It is the seat of a state normal school, and the Milwaukee-Downer College for young women. The Layton Art Gallery has some interesting pictures and statues, and the magnificent public library contains over 200,000 volumes. Milwaukee was settled about 1818, became a village in 1835, and received the city charter in 1846.

**Minneapolis, Minnesota** (c. h. Hennepin Co.), is the largest city of Minnesota, and the chief flour-making place in the world. It is situated on the Mississippi River at the point where the river descends over the Falls of St. Anthony, about 50 ft., yielding over 50,000 horse-power. Its flour-mills have a daily capacity of

about 85,000 barrels, and produce about 16,000,000 barrels annually. Its lumber mills cut 600,000,000 ft. of timber annually. It also has extensive manufactures of iron and steel goods, machinery, street-cars, woollens, boots and shoes, clothing, furniture, linseed-oil, paper, etc. It has an extensive trade in agricultural implements, and a large jobbing trade in general merchandise. It is the seat of the University of Minnesota, with an annual enrollment of about 4,000 students, and many other educational institutions. Minneapolis owes its prosperity and rapid growth to the extensive agricultural district tributary to it. It was settled in 1856 and became a city in 1867.

**Minak, Russia** (cap. Minak), is the seat of a Greek Orthodox and of a Roman Catholic bishop, and has cathedrals of Orthodox and Roman Catholic communions. Soap, tobacco, matches, woollen cloth, hats, and leather are manufactured, and there are breweries, distilleries, saw-mills, iron-foundries, and tile-works.

**Mirzapur, India** (United Provinces), has manufactures of carpets and brassware. Its ghats and temples are specially noteworthy.

**Miskolcz, Hungary**, has a Gothic church dating from the 13th century. It manufactures flour, pottery, and porcelain.

**Missoula, Montana** (c. h. Missoula Co.), is the largest city of western Montana, and the seat of the state university. It has iron-works, tile- and brick-works, lumber mills, etc.

**Mitau, Russia** (cap. Courland), has tanneries and cloth-works, and manufactures tin articles, linen, and white lead. From 1561 to 1795 it was the capital of the duchy of Courland. It was the favorite residence of Marshal Biron, ruling courtier of Empress Anne, who built there a fine palace.

**Mito, Japan** (cap. Ibaraki), manufactures cloth, paper, and cigarettes, and exports fish.

**Mobile, Alabama** (c. h. Mobile Co.), is a port and coaling station on Mobile Bay, 33 miles from the Gulf of Mexico. It is one of the leading cotton markets and shipping points in the country, and the natural center of the Alabama-Tombigbee cotton region. It exports cotton, cottonseed-oil, fruits, coal, lumber, live stock, meat, tar, turpentine, and rosin. It has extensive manufactures of lumber and grist-mill products, foundry and machine-shop works, ship and boat building, etc. A United States marine hospital is located here and there are numerous educational institutions. Mobile was founded in 1702 by the Sieur de Bienville. It was the capital of Louisiana down to 1723. In 1763 it passed, with part of Louisiana, to Great Britain; in 1780 it was handed over to Spain, and in 1803 it became part of the United States by the Louisiana Purchase, although the government did not take possession until 1813. It was incorporated as a city in 1819. In 1864 the harbor was attacked and closed by Admiral Farragut, but the city itself did not surrender to the Federal troops until April 12, 1865.

**Modena, Italy** (cap. Modena), is the seat of an archbishop and is especially rich in churches, palaces and public buildings. The cathedral, with a marble tower, was commenced in 1099 by the countess Matilda of Tuscany; while the palace, built by Francis II. in the 17th century, contains a valuable library, an important picture gallery, and a rare collection of coins. Modena has a university, a military college, an academy of arts and sciences, an observatory, and a botanical garden. It has manufactures of woollen and hempen cloths, hats, and leather. It was from the end of the 13th century until 1860 the capital of the duchy of Modena, ruled by the Este family.

**Modica, Italy** (Syracuse), trades in grain, wine, oil, and cotton. There are remarkable prehistoric caves in its vicinity.

**Mohilef, Russia** (cap. Mohilef), possesses a fine town hall (1679), a Roman Catholic cathedral (1692), and an Orthodox cathedral, founded in 1780 by Catherine II. The Roman Catholic archbishop is primate of all Roman Catholics in Russia. Leather, tobacco, and pottery are manufactured.

**Molenbeek, Belgium** (Brabant), has machine-work

dye-works, tanneries, and manufactures of textiles, carpets, soap, and margarine.

**Molletta**, Italy (Bari delle Puglie), is a port with a commodious harbor. The principal exports are wine, almonds, olive-oil, and niter.

**Moline**, Illinois (Rock Island Co.), is an important manufacturing city, with good water-power secured by damming a part of the Mississippi River between the shore and an island at this point. There are coal-fields near by, which also contribute to the industrial development of the city. The chief manufactures are wagons, carriages, agricultural implements, steel, steam-engines, pumps, flour, and foundry and machine-shop products.

**Mombasa**, cap. British East Africa, Africa, is a port and coaling station, with a harbor well sheltered by a coralline bar of depth sufficient for largest vessels. Exports gum, copra, cattle, ivory, grain, etc. Mombasa dates from the end of the 15th century, when the Portuguese acquired it.

**Monastir**, Turkey (cap. Monastir), has tanneries and manufactures of silver filigree, woollen stockings, and carpets.

**Monclova**, Mexico (Coahuila), is a trade center, and has large railroad shops. It was founded in 1835.

**Moncton**, New Brunswick, Canada, is a railway and trade center with car shops, machine shops, wire fence works, etc.

**Monghyr**, India (Bengal), has manufactures of cotton, cloth, and shoes.

**Monroe**, Louisiana (c. h. Ouachita Parish), is the largest city of northeastern Louisiana, and has extensive shingle-mills, and other lumber interests.

**Mons**, Belgium (cap. Hainaut), is the center of a very rich coal-mining region, and its industries include engineering works, cotton-spinning, and sugar-refining. It contains the church of Sainte Waudru (1450-1589), one of the finest Gothic edifices in Belgium, and a 15th century town hall.

**Montauban**, France (cap. Tarn-et-Garonne), has manufactures of textiles, and a large trade in wine, grain, and agricultural produce. It was one of the strongholds of the Huguenots, and even now half of its inhabitants are Protestants. It possesses a Protestant theological college, the only one of the kind in France.

**Montclair**, New Jersey (Essex Co.), is a residential suburb of New York and is noted for its healthy climate. It has a state normal school, a military academy, and electrical construction works.

**Monte Carlo**, Monaco, is one of the chief resorts on the Riviera, and is famous for its casino with its gaming tables of roulette and trente-et-quarante. It is charmingly situated, and has an exquisite climate, beautiful gardens, and a well-known opera house.

**Monterey**, Mexico (cap. Nuevo Leon), is a winter resort with mineral springs, and the most important manufacturing city of Northern Mexico, with large smelting-works, iron-foundries, cotton factories, and silver mining. It has a cathedral. Monterey was taken from the Mexicans by the United States army under General Taylor in 1846.

**Montevideo**, cap. Uruguay, is the chief port of Uruguay and has the best harbor on the Plata River, which at this point is 50 miles wide. The most imposing buildings are the senate-house, the cathedral, the university (over 400 students), the national library and museum, the great Solis Theatre, the school of art, etc. The principal exports are hides, wool, and preserved beef. The port is noted for salubrity and cleanliness, and has all modern improvements. Until 1814 Montevideo was in the possession of the Spaniards. In 1828 it became the capital of the republic.

**Montgomery**, cap. Alabama (c. h. Montgomery Co.), is at the head of navigation of the Alabama River, 410 miles from the Gulf of Mexico, and is one of the chief cotton marts and distributing points of the south. There are coal and iron fields near by, and the vast forests of yellow pine on the south add to its great natural advantages for manufacturing. Its industries include car shop and foundry works, factories for boilers and other iron goods, cotton factories, cordage factories, ginning and compress plants, cottonseed-oil and cake works,

wood-working and lumber plants, roofing material plants, etc. There are located here a state normal school and other educational institutions. In the State House the Confederate Government was inaugurated by Jefferson Davis on Feb. 18th, 1861, whence Montgomery has been called the "Cradle of the Confederacy". It was also the scene of Yancey's celebrated secession speech on Jan. 11th, 1861.

**Montlucon**, France (Allier), has blast-furnaces and iron-works, and engineering shops. Mirrors are a specialty.

**Montpellier**, France (cap. Hérault), is chiefly important as a wine center and for silk culture. There are also manufactures of blankets, soap, and candles. Montpellier possesses not only the oldest botanical garden in Europe, but one of its most famous universities, constituted (in 1289) from the already existing schools of medicine, law, and arts. Moorish physicians founded the school of medicine and science, with which are associated the names of De Villeneuve, Rabelais, Rondelet the anatomist, Bauhin, Magnol, Tournefort, and De Jussieu. At the university, too, Petrarch was a student and Casaubon a professor. The town has a cathedral.

**Montreal**, Quebec, Canada, is a port at the head of navigation of the St. Lawrence River, nearly 1,000 miles from the ocean, and is the largest city of Canada. It is the chief commercial and financial center of Canada, and has extensive manufactures of woollen and cotton, boot and shoe factories, breweries, iron-foundries, railway works, clothing, sugar, and tobacco factories. More than half of its population are French. The city, which is predominately Roman Catholic, contains many fine churches, notably the cathedral of Notre Dame, St. James' Cathedral, St. Patrick's, and the Jesuit Church, noted for its frescoes. The Anglican cathedral, Christ Church, is said to be the finest specimen of Decorated Gothic in America. Mention must also be made of the fine group of buildings in which McGill University is housed. When Jacques Cartier sailed up the St. Lawrence in 1535, he found here the Indian town of Hochelaga. In 1760 Montreal surrendered to the English under Lord Amherst. During the war of independence, it was occupied by the Americans (1775-6). The riot of 1847 resulted in the destruction of the parliamentary buildings by fire, and the removal of the seat of government to Quebec.

**Montreuil**, France (Seine), is a suburb of Paris, and contains a beautiful 13th century church. It is celebrated for its culture of peaches, and has manufactures of colors, glue, varnish, and soap.

**Monsa**, Italy (Milan), is an ancient city, and has a cathedral, founded in 695, where the famous iron crown of Lombardy is preserved. The town hall dates from 1293, and the royal palace from 1777. It has manufactures of coarse cottons, hats, leather, and silk; also dye-works. In 1900 King Humbert of Italy was assassinated here.

**Moosejaw**, Saskatchewan, Canada, is in the midst of a prosperous agricultural district, and has large flour-mills and stock-yards.

**Moradabad**, India (United Provinces), has manufactures of cotton, and is noted for engraved metal ware. It has ruins of Rustram Khan's fort, dating from the foundation of the town in 1825.

**Moralia**, Mexico (cap. Michoacan), has manufactures of cottons, pottery, and sugar. It possesses a cathedral and two colleges.

**Morioka**, Japan (cap. Iwate), is noted for silks and kettles.

**Morocco**, cap. Morocco, is an inland walled town, of oriental aspect, which contains the imperial residence of the Sultan. It was formerly important as the place of manufacture of morocco leather.

**Morristown**, New Jersey (c. h. Morris Co.), is a residential suburb of New York, and is noted for its beautiful homes, country-seats, etc. It was settled in 1709-10 and was called West Hanover. In 1740 the name was changed to Morristown in honor of William Morris, then colonial governor of New Jersey. It was incorporated in 1885. This place figured prominently in the Revolution; in 1777, from January to May, and from December, 1779 to June, 1780, Morristown was Washington's head-

quarters. An historical museum, in the house occupied by Washington, is now owned by the Washington Association, who preserve here many mementoes of Revolutionary and pre-Revolutionary times.

**Morshansk**, Russia (Tambof), carries on a large trade, and has manufactures of soap, tallow, spirits; also breweries, saw-mills, and fisheries.

**Moscow**, Russia (cap. Moscow), is the ancient and still, in a sense, joint capital of Russia, the second largest city of the empire, and the chief railway and manufacturing center. The Kreml or Kremlin, Moscow's acropolis, is entirely surrounded by a wall (40 ft. high), enclosing a space of more than 80 acres. Inside is the cathedral of the Assumption, built in 1474-9, in Lombardo-Byzantine style, and here the Russian emperors are crowned. The cathedral of the Annunciation, founded at the beginning of the 14th century, contains 15th century paintings. The cathedral of St. Michael contains life-sized frescoes of early Russian sovereigns round the walls. The isolated bell-tower of Ivan Velikii has a head of gilded copper, some 260 ft. above the pavement. One of the bells weighs almost 64 tons. The *Csar Kolokol*, or King of Bells, stands on a pedestal at the foot. It is the largest bell in the world, and weighs some 200 tons. Cast in 1735, it was broken in 1737 without having once sounded. The old imperial palace, the former residence of the Csars, was built in 1487; the Great Palace, an immense pile built in 1806 by Alexander I., contains a collection of ancient robes and armor; the Little Palace, built by Nicholas I., contains valuable pictures and a great collection of books relating to Moscow. Among other wonders of the Kremlin are the Treasury of the Patriarchs, the Chudov Convent, the House of the Holy Synod, and the Saviour Gate. The cathedral of St. Basil (built in 1554), is one of the strangest erections of Christian art. Moscow is the seat of the metropolitan, the chief prelate of the Russian Orthodox Church. The university, founded in 1755, has a library of 300,000 volumes. The city has woollen, silk, and metal manufactures, cotton-mills, tanneries, and candle factories. The principality of Moscow was united with that of Vladimir, and Moscow became the capital of the grand principality of Moscow and the seat of the metropolitan in the first part of the 14th century. It was taken and burned by Lithuanians and Tatars in the 14th century, was nearly destroyed by fire in 1547, and burned by the Khan in 1571. The capital was removed to St. Petersburg by Peter the Great in 1711. Moscow was burned by its inhabitants during its occupation by Napoleon in Sept., 1812.

**Mosul**, Turkey in Asia, was very prosperous between the 10th and 13th centuries, and was for long afterwards a great trading center, noted particularly for its manufactures of muslin, to which it gave its name. Its importance has greatly declined since the opening of the Suez Canal. Near Mosul are the mounds which mark the site of ancient Nineveh, the capital of Assyria.

**Motherwell**, Scotland (Lanark), is situated in a rich coal-mining district, and has iron- and steel-works. A growing industry is iron bridge-building.

**Mountain Ash**, Wales (Glamorgan), has coal-mines and iron-works.

**Mount Carmel**, Pennsylvania (Northumberland Co.), is a trade center in the midst of valuable coal-fields and nearby are a number of anthracite mines. It has manufactures of mining implements, miners' lamps, hats, caps, men's clothing, flour, cigars, etc.

**Mount Clemens**, Michigan (Macomb Co.), is a celebrated health resort with several mineral springs.

**Mount Vernon**, New York (Westchester Co.), is a residential suburb of New York, and has several industrial establishments and a considerable trade. It was founded in 1852 and chartered in 1892.

**Mukden**, China (cap. Manchuria), is an important banking and commercial center, especially for furs. It has an arsenal and a mint, and outside its walls four conspicuous Lamaist monasteries. During the Boxer rising in 1900 the city was much injured by fire. Inside the east gate is the famous "Fox" temple, much frequented by those who seek to have their diseases miraculously cured. After a fiercely contested battle of four-

teen days, duration, the Russians were here defeated by the Japanese, who entered the city on March 10, 1905.

**Mulhausen**, Germany (Alsace-Lorraine), is a most important manufacturing center, principally for cotton goods and chemicals. Machinery and railway materials are also produced.

**Mulheim-on-Rhine**, Germany (Prussia), has chemical and engineering works, and manufactures silks, satins, and plush.

**Mulheim-on-Ruhr**, Germany (Prussia), has iron-works, engineering shops, and glass-works. A large coal trade is carried on.

**Multan**, India (Punjab), is a railroad center, with extensive trade and important bazaars and banking business. It manufactures textiles, including brocades.

**Muncie**, Indiana (c. h. Delaware Co.), is a trade and manufacturing center in the natural gas belt of Indiana. In the vicinity are coal-fields and glass sand, and the White River furnishes good water-power. The chief industrial establishments are iron- and steel-works, glass-works, machine-shops, canneries, pulp and paper-mills, manufactories of silver and plated goods, flour, etc. It has numerous educational institutions.

**Munich**, Germany (cap. Bavaria), contains a royal residence, a magnificent pile, commenced in the beginning of the 17th century, under Maximilian I. The cathedral dates from 1368. Among other buildings of great architectural beauty are the Glyptothek, the new Pinakothek (both picture and sculpture galleries), the National Theatre, the new Courts of Justice (1897), and the Imperial Bank (1901). In addition to the university (4,500 students), and the famous Academy of Arts, there are numerous educational institutions. The royal library is one of the most valuable in Germany, while the art collections are unrivalled. Munich is the home of countless literary, scientific, geographical, and other societies. The principal industry is brewing, but leather goods, gloves, machinery, artificial flowers, embroideries, gold and silver articles, and scientific instruments form other branches of commerce. The town was founded by Henry the Lion, Duke of Saxony, in the middle of the 12th century. It was taken by the Swedes under Gustavus Adolphus in 1632. King Louis I. (1825-48), a great patron of the arts, did much towards embellishing the town. In his reign the university, originally established at Ingolstadt in 1472, and removed to Landshut in 1800, was transferred to Munich. King Maximilian II. (1848-64) followed in his father's footsteps, but devoted more care to the development of the sciences. He founded the Maximilianum and the National Museum, and gathered round him many of the principal scientists of the day.

**Munster**, Germany (Prussia), has numerous mediæval buildings, including the 14th century Gothic church of St. Lambert. In the town hall, built in 1335, was signed the Peace of Westphalia on October 24, 1648, which terminated the Thirty Years' war. The university was founded in 1771. The principal manufactures are linen and cotton goods, while Westphalian hams and pumpernickel, a coarse, black rye-bread, are exported. Distilling, brewing, wood-carving, and glass-painting are thriving industries.

**Murcia**, Spain (cap. Murcia), is the seat of a bishop and has a cathedral in the Gothic Romanesque style begun in the 14th century, with a striking tower completed in 1766. Cloth, gunpowder, and flannel are manufactured.

**Muscatine**, Iowa (c. h. Muscatine Co.), is a trade center in a fertile agricultural and manufacturing region. Its chief manufactures are farm and machine-shop products, oatmeal, flour, wagons, carriages, pottery, rolling-mill products, lead-works, and lumber.

**Muskegon**, Michigan (c. h. Muskegon Co.), is a port on Lake Michigan and an important trade and manufacturing center. It has extensive manufactures of furniture, curtain rollers, refrigerators, flour, beer, knit goods, pianos, iron products, chemical engines, tin-plate products, electric cranes, leather, and cutlery.

**Muskogee**, Oklahoma (c. h. Muskogee Co.), is in size the second city of Oklahoma, and an important trade center in a rich agricultural region. It has an extensive



trade in grain, lumber, and general merchandise. Its industries are chiefly machine and boiler works, planing-mills, iron-works, etc. It is the seat of an Indian university.

**Muttra**, India (United Provinces), was once the center of the Buddhist faith. It is the reputed birthplace of Krishna and his brother Balarama, and is consequently a great pilgrim resort.

**Mysore**, India (Madras), is the capital of a native state of the same name, and has manufactures of carpets, silks, and jewelry.

**Nafa**, Japan (cap. Okinawa), is a port with exports of sugar, cotton, and silks.

**Nagano**, Japan (cap. Nagano), has a Buddhist temple, founded 670 A. D., which is one of the most famous in Japan.

**Nagasaki**, Japan (Nagasaki), is one of the five treaty ports opened in 1859, and a coaling station with important coal-mines near by. It has large ship-building yards and engine works, and a large European and Chinese trade, exporting coal, rice, sugar, flour, etc. The manufactured goods include enamelled pottery and lacquer, and tortoise-shell articles. Nagasaki is noted for its temples and its festivals, the chief among the former being the Shinto "Bronze Horse Temple." It has also a college modelled on European lines.

**Nagoya**, Japan (cap. Aichi), is the emporium for the pottery of Seto. It is also noted for cloisonné enamels. Cotton and silk fabrics are manufactured. The castle, built in 1610, is one of the wonders of Japan.

**Nagpur**, India (cap. Central Provinces), was an important town in the days of the Mahratta empire. Its chief industry is cotton-weaving.

**Nagy-Koros**, Hungary, is a market-town in a wine-growing district. It is noted for melons.

**Nakhitchevan**, Russia (Don Cossacks), has manufactures of textiles and a trade in gems and jewels. Tradition affirms that it is the place where Noah settled after the flood.

**Namangan**, Russia (Russian Turkestan), is a market for sheep, cotton, and fruit, and has deposits of petroleum and coal.

**Namding**, Tonkin, French Indo-China, is a fortified town with a trade in silk and cottons.

**Namur**, Belgium (cap. Namur), manufactures cutlery, pottery, porcelain, and glass, and produces coal, iron, and limestones. The cathedral (18th century) and the church of St. Loup (17th century) are handsome edifices.

**Nanaimo**, British Columbia, Canada, has a fine harbor and is a trade center in a fruit growing and farming section. It has extensive fishing and fish curing interests and ships considerable coal.

**Nanchang**, China (cap. Kiangsi), is the center of the porcelain trade of the country.

**Nancy**, France (cap. Meurthe-et-Moselle), was formerly the capital of the duchy of Lorraine, and it possesses a university, a large public library, and a famous school of forestry. It is an important railway center, and its chief manufactures are embroidery, cambric, muslin, jaconets, cotton and woollens, and artificial flowers. Outside the town Charles the Bold of Burgundy was killed in the battle against the Swiss (1477).

**Nankin**, China (cap. Kiangsu), is a port on the Yangtse River, 130 miles from its mouth. Its silks and satins are famous in China, its nankeens in Europe. It contained the remarkable "porcelain tower", and the tomb of the first Ming emperor (Hung Wu) is near the city. An arsenal stands outside the city.

**Nantes**, France (cap. Loire-Inférieure), exports wine, preserved provisions, and hardware, and has manufactures of sugar, leather, soap, preserved meats, fruits, and sardines, as well as cotton-mills, iron-foundries, and ship-building yards. In its 14th century castle Henri IV. signed the Edict of Nantes (1598). The somewhat unshapely Renaissance monument by Colomb to the late Duke and Duchess of Brittany.

**Nantlooke**, Pennsylvania (Luzerne Co.), is a trade

center in an anthracite coal region. Has extensive water-power, which is utilized in manufacturing mining and agricultural implements, hosiery, knit goods, lumber, flour, etc. The industry contributing most to the wealth of the town is coal-mining.

**Naples**, Italy (cap. Naples), is a port, coaling station and the largest city of Italy, famous for its beautiful situation. It has extensive ship-building, is an important port of embarkation of emigrants, and has a large export trade in wine, silk, hemp, flax, fruit, etc. It is the seat of an archbishop, and has a cathedral, commenced in 1272 and completed in 1316. The university (3,550 students) was founded by the Emperor Frederick II. in 1224. Among other public buildings are the castle of St. Elmo (1334); the new castle, built by Charles I. in 1283; the Borbonico (now National Museum), founded in 1586; the royal palace, dating from 1600; and the San Carlo theatre, opened in 1737. Naples was a Greek colony from Cumæ; flourished under Roman rule; suffered in the barbarian invasions; was taken by Belisarius in 536, by Totila in 543, and by the Normans in 1130; and became the capital of the kingdom of Naples and of the Two Sicilies in 1139.

**Nara**, Japan (cap. Nara), was from 709 the first fixed capital of Japan. It has beautiful temples, a Shinto dating from 767, and a Buddhist from 752; also a huge bell, weighing 37 tons (cast in 732), and a gigantic image of Buddha. Fans and toys are manufactured.

**Narbonne**, France (Aude), is an ancient city, and has a cathedral dating from the 13th century and a town hall, also from the 13th century, which is now a museum. It makes brandy and wine, and is famous for its heather honey.

**Nashua**, New Hampshire (c. h. Hillsboro Co.), is an important manufacturing city. Its water-power is obtained from the Nashvile River by means of a canal 3 miles long, 60 ft. wide and 8 ft. deep. The chief manufactures are cotton goods, paper, shoes, iron and steel products, edged-tools, saddlery, refrigerators, registers, sash, doors, and blinds, ice-cream freezers, etc. It has a United States fish-hatchery. The first settlement was made in 1656.

**Nashville**, cap. Tennessee (c. h. Davidson Co.), is the second city of the state, and the most important educational and publishing center in the South. It is the seat of Vanderbilt University, attended by upwards of 1,000 students; the University of Nashville, attended by about 1,500 students; and the Peabody teachers' college, 1,000 students. Fisk University, 600 students, the Roger Williams University, 250 students, and Walden University, 1,000 students, are the leading seats of learning for colored persons. There are numerous other educational institutions. The most prominent public building is the State Capitol. The state library contains 40,000 volumes, and the Tennessee Historical Society has a large and valuable library, with many rare MSS., portraits, etc. The city has manufactures of hardware, large flour-mills, copper mills, tobacco works, etc.; also a large and extensive wholesale trade in dry goods and other merchandise; and is a leading lumber-market. Several large sectarian publishing houses are located here. Nashville was settled in 1780 and became the permanent state capital in 1843. The Federal army occupied the city in 1862 and around it, in 1864, was fought one of the greatest battles of the Civil War, in which Gen. Hood, at the head of the Confederate army, was defeated by Gen. Thomas.

**Nassau**, cap. Bahama Islands, is a port of entry on New Providence Island, and is a favorite winter resort for English and Americans. It has a trade in sponges, cotton, fruit, and salt.

**Natal**, Brasil (cap. Rio Grande do Norte), has a poor harbor, defended by an enormous fortress on a natural reef. It exports sugar and cotton.

**Natches**, Mississippi (c. h. Adams Co.), is an important river port and has a large trade in cotton, rice, and sugar. It is the seat of Stanton College and other educational institutions. A national cemetery, con-

taining over 5,000 graves, is nearby. The city was founded by Bienville, who built here Fort Rosalie in 1716, but the place was destroyed and many inhabitants murdered in 1729 by the Natches Indians. The fort came into possession of the English in 1763, when the name was changed to Fort Parmure. In 1779 the Spaniards took possession, and in 1798 the United States became undisputed owner of the land east of the Mississippi, which included Natches and much of the adjacent territory. From 1798 to 1820 Natches was the capital of Mississippi.

**Naugatuck**, Connecticut (New Haven Co.), has extensive manufactures of rubber goods, knit goods, paper boxes, etc. It was incorporated as a town in 1844 and as a borough in 1893.

**Nawanagar**, India (Bombay), is the capital of a native state of the same name, and a port on the Gulf of Cutch. It manufactures gold and silk embroidery and perfumed oils.

**Negapatam**, India (Madras), was one of the earliest settlements of the Portuguese on the east coast. It was taken by the Dutch in 1660, and by the British in 1781. Oil is extracted.

**Neisse**, Germany (Prussia), has manufactures of furniture, lace, wire netting, and machinery.

**Nelson**, British Columbia, Canada, is a trade center in a mining and fruit growing section, and has considerable wholesale trade. The neighborhood supplies timber, marble, iron, silver, gold, lead, and other minerals.

**Nelson**, England (Lancashire), manufactures cotton and other textiles.

**Neuchâtel**, Switzerland (cap. Neuchâtel), is the chief entrepôt of the canton, and has large manufactures of watches and jewelry. It is dominated by its castle and collegiate church, and is noted for its educational institutions.

**Neuilly**, France (Seine), is a suburb of Paris. It has machine-shops and manufactures of embossed leather and carpets. Here stood, till it was burnt in the revolution of 1848, the beautiful Château de Neuilly, built by Louis XV. and the favorite residence of Louis-Philippe.

**Neumunster**, Germany (Prussia), has tanneries, paper and cotton mills, railway repairing shops, and breweries.

**Neunkirchen**, Germany (Prussia), has coal-mines and iron-works.

**Neuss**, Germany (Prussia), has manufactures of screws, nails, paper, soap, and starch.

**Nevers**, France (cap. Nevre), manufactures chains, cables, and agricultural implements; but the most famous product is majolica pottery, introduced from Italy in 1565. It is the seat of a bishop, and the chief buildings are the cathedral (11th to 15th century), with an apse at either end, and the Law-Courts (1475), the residence of the former dukes of Nevers.

**New Albany**, Indiana (c. h. Floyd Co.), is an important railroad center and manufacturing city on the Ohio River, nearly opposite Louisville. It has large glass-works, pork-packing establishments, tanneries, furniture factories, rolling-mills, lumber mills, and foundries. It is the seat of De Pauw College for women and other educational institutions. It was incorporated in 1839.

**Newark**, New Jersey (c. h. Essex Co.), is the largest city of New Jersey, and the third insurance center in the United States. It has extensive manufactures of jewelry, patent enameled leather, celluloid, hats, automobile bodies, varnish, cutlery, malt liquors, clothing, etc. Essex County Court-House has mural decorations by Blashfield, Walker, Cox, Maynard, Pyle, Turner, Millet, and Low. Newark was settled in 1666 and chartered as a city in 1838.

**Newark**, Ohio (c. h. Licking Co.), has manufactures of glassware, chemicals, instruments, carriages, locomotives, cars, flour and lumber products. In the vicinity are valuable deposits of sandstone, coal, and natural gas. Near by are two large mounds which belong to the works of the "Mound Builders." It was settled in 1802.

**New Bedford**, Massachusetts (c. h. Bristol Co.),

was formerly an important whaling port, and is now a busy center in the manufacture of cotton. It has upwards of fifty cotton-mills, employing many thousand operators, large cordage works, large shoe factories, woollen mills, glass-works, paint works, and other industries. It ranks first among the cities of the United States in the production of fine cotton yarn and second in the number of spindles. It has a state textile school. It was settled in 1652, incorporated in 1787, and chartered as a city in 1847. On September 5, 1778, it was attacked by a British fleet, captured and almost destroyed.

**New Britain**, Connecticut (Hartford Co.), has extensive manufactures of stamped ware, hardware, knit goods, and cutlery, and is the seat of a state normal school and other educational institutions. It was settled in 1687 and granted a city charter in 1871.

**New Brunswick**, New Jersey (c. h. Middlesex Co.), is the seat of Rutgers College, a state agricultural and mechanical college, and other educational institutions. It has extensive manufactures of rubber, wall-paper, cigars, etc. It was settled in 1681 and chartered as a city in 1784. It was the scene of much of the trouble during the Revolutionary War, and was occupied by the British during the winter of 1776-7.

**Newburgh**, New York (Orange Co.), has extensive manufactures of cotton and woollen goods, silk, powder, paper, carpet, flour, lumber, and cigars. It has shipyards and extensive coal, brick and lumber-yards. Large quantities of coal from Pennsylvania are brought here to be loaded on coasting vessels and barges. The Hasbrouck Mansion, which was Washington's headquarters from 1782-3 and dates in part from 1750, contains interesting relics; it was here that Washington was offered the title of king by the officers of the army. In the ground surrounding this building is the so-called Tower of Victory with a statue of Washington. The city was incorporated in 1865.

**Newburyport**, Massachusetts (c. h. Essex Co.), has boot and shoe factories, cotton factories, hat shops, etc. It was settled in 1635 and chartered as a city in 1851.

**Newcastle**, England (Northumberland), is a port and coaling station near the mouth of the Tyne. Has large ship-building yards, engineering and steel-works, locomotive works, glass-works, and other extensive industries. It is the largest coal market in the world. It is the seat of a bishop, and the Church of St. Nicholas, dating from the 14th century, is now the cathedral. The Norman castle, built in 1080 and rebuilt by Henry II., was long a noted stronghold. Newcastle was a Roman and a Saxon town; was taken by the Scots in 1640 and 1644; and long held an important place in border warfare.

**Newcastle**, New South Wales, Australia, is a port with an extensive export trade in coal, wool, and frozen meats.

**New Castle**, Pennsylvania (c. h. Lawrence Co.), is a trade center in a productive agricultural region, and in the vicinity are extensive coal-fields and deposits of iron, sandstone, limestone, and fire-clay. The chief manufactures are glass, iron, flour, paper, agricultural implements, stoves, nails, tin-plate, and lumber. It was settled in 1712 and received its city charter in 1869.

**New Guatemala**, cap. Guatemala, Central America, manufactures muslin, cotton yarns, silver articles, and embroidery, and is the center of the trade of the entire republic. It has most of the government offices, a museum, a cathedral, and a university.

**New Haven**, Connecticut (c. h. New Haven Co.), is the largest city of Connecticut, and the seat of Yale University, attended by over 3,000 students and having, besides the academic department, schools of science, theology, medicine, law, forestry, music, and fine arts. A state normal school, a manual training school, and other educational institutions are located here. It has extensive manufactures of clocks, watches, hardware, firearms, ammunition, carriages, engines, automobiles, rubber goods, etc. New Haven was settled in 1638 and incorporated as a city in 1784.

**New London, Connecticut** (c. h. New London Co.), is a port on the Thames River, three miles from its entrance into Long Island Sound. It has large manufacturing of silk, woollen goods, furniture, foundry and machine-shop products, and shipyards. A small government naval station is near by. It was settled in 1646 and incorporated in 1784. On September 6, 1781, a British force under Benedict Arnold attacked the town, destroyed the wharves and many of the buildings, and killed a number of the people.

**New Orleans, Louisiana** (c. h. Orleans Parish), is the largest city of the Southern States, the second largest cotton market in the world, and ranks next to New York City in value of exports. It is a port and coaling station on the Mississippi River, 107 miles from its mouth. It is the outlet of the greatest agricultural valley in the world and exports large quantities of cotton, sugar, molasses, rice, pork, corn, wool, timber, hides, and tobacco. It manufactures extensively cottonseed oil, machinery, timber products, flour, rice, tobacco, and sugar. It is the seat of Tulane University, an important and well-equipped institution with nearly 2,000 students, and of other educational institutions. It has an archiepiscopal palace dating from 1737. The Cabildo, now occupied by the state Supreme Court, was erected in 1795 and was formerly the government building; here the cession of Louisiana from France to the United States took place in 1803. A United States mint and a marine hospital are located here. A national cemetery nearby contains 12,000 graves of Union soldiers of the Civil War. New Orleans was settled in 1718, and in 1726, it was made the capital of the French colony of Louisiana, which then included nearly all of the Mississippi Valley. It was incorporated as a city in 1804. When, in 1812, Louisiana was admitted to the Union as a state, this city was its capital and remained such until 1852. In 1865-80 it was again the state capital. On January 8, 1815, occurred the battle in which Gen. Andrew Jackson defeated the British army under Gen. Pakenham. Soon after the secession of Louisiana from the Union and the establishment of the Confederate government, New Orleans was blockaded by the Federal fleet under Farragut and was captured in April, 1862.

**Newport, England** (Monmouth), has manufactures of steam-engines, railway material, agricultural implements, glass, pottery, chemical manures, ship-building, and brewing. Coal, iron, and steel are exported. It is an ancient city, and many Roman remains have been discovered here.

**Newport, Kentucky** (c. h. Campbell Co.), is a residential suburb of Cincinnati, and has manufactures of cigar boxes, iron, carriages, watch-cases, and furniture. Fort Thomas, a government military post, is nearby.

**Newport, Rhode Island** (c. h. Newport Co.), is a port and famous summer resort on Narragansett Bay. It is a favorite watering-place of people of great wealth who have here many costly summer residences. Overlooking and guarding the harbor are Fort Greble and Fort Adam, and a United States torpedo station, war college, and naval hospital are near by. It has a large trade in fish. Newport was settled in 1639 by William Coddington and other dissenters from the Puritan church of Massachusetts, and a century later had about 5,000 inhabitants. In 1770 Newport was surpassed by Boston only in the extent of its trade, which was considerably greater than that of New York. It suffered greatly during the Revolution, however, and never recovered its commercial importance, so that in 1870 its population was no larger than in 1770. During part of the Revolutionary struggle Newport was occupied by the French allies of the Americans, who were so favorably impressed with Rhode Island, that they sought to have it ceded to France.

**Newport News, Virginia** (Warwick Co.), is a port on Hampton Roads and an important railroad terminal. It has an extensive export trade in grain, a large ship-building plant, and other industries.

**New Rochelle, New York** (Westchester Co.), is a

residential suburb of New York, settled in 1687 by Huguenots and named after La Rochelle, France.

**Newton, Massachusetts** (Middlesex Co.), is a suburb of Boston, and has manufactures of boots and shoes, silk-mills, rubber works, printing works, worsted mills, etc. It has a theological seminary and other institutions of learning. It was settled in 1631 and was incorporated in 1688 under the name of New Cambridge, which name it retained until 1692. The city charter was granted in 1873.

**New Westminster, British Columbia, Canada,** is a fresh water port on the Fraser river, 13 miles from the Strait of Georgia and is a center of lumbering, farming and fishing industries. Its industries include large sawmills, many fish canneries, iron works, railway car building works, etc.

**New York, New York** (c. h. New York Co.), is the largest city of the state and of the United States, the second largest city of the world, a port and coaling station, and the chief portal of the foreign commerce of the United States. It is a great manufacturing as well as trading center, with extensive manufactures of sugar, tobacco, clothing, brass and copper, chemicals, patent medicines, iron and steel, boats and sails, glass and glassware, india-rubber and leather products, instruments for scientific purposes, gold and silver wares, malt liquors and distilled spirits, products of cotton, wool, and wood. It has large printing, lithographing, engraving, and map-making works, in which industries New York holds the first place in America. It is noted for its magnificent public and commercial buildings, especially for those of extraordinary height called "sky-scrapers." Among its prominent buildings are the Custom-House, with its splendid sculptured groups emblematic of the continents, a large quadrangular granite building in the French Renaissance style, erected in 1902-7, and occupying the site of Fort Amsterdam; the Stock Exchange, the Produce Exchange, the United States Sub-Treasury, the Singer Building, the Metropolitan Life Building, the Hudson Terminal Building, the City Hall, the Hall of Records, and the Appellate Court-House. Trinity Church, a handsome Gothic edifice of brownstone, dates from 1839 and occupies the site of a church of 1696. Grace Church, with its rectory, chantry, and church-house, forms, perhaps, the most attractive ecclesiastical group on the continent. St. Patrick's Cathedral, a white marble building in the decorated Gothic style, is doubtless the most important church edifice in the United States. It was designed by James Renwick and erected in 1850-79 at a cost of \$3,500,000. The Cathedral of St. John the Divine, designed by Heins and La Farge, the corner-stone of which was laid in 1892, is in course of construction and is intended to be the largest and most important cathedral of the Episcopal church. The Metropolitan opera-house is a large and handsome building. New York is the seat of Columbia University, attended by upwards of 6,000 students and ranking with the foremost universities of America; it was founded in 1754 as King's College; in 1890, the institution was reorganized on a broad university basis and now consists of Columbia College proper for men, Barnard College for women, and schools of law, medicine, mines, engineering, chemistry, architecture, music and design, education (teachers' college), pharmacy, political science, philosophy, and pure science. Its library contains 427,000 volumes. Among the other educational institutions are the Normal College, the Union Theological Seminary, the College of the City of New York, attended by 4,000 students, and New York University, also attended by 4,000 students. The Metropolitan Museum of Art contains, perhaps, the foremost collection of paintings, antiquities, and statuary in the western hemisphere. The American Museum of Natural History is the most important institution of its kind in America, and its buildings, planned to cover an entire city block of 18 acres, house one of the largest and most interesting collections of the kind in the world. The New York Public Library contains over 1,000,000 volumes and over 400,000 pamphlets. The first settlement of Manhattan Island

was made by the Dutch in 1624 and the little town was christened Amsterdam, which, by 1650, had about 1,000 inhabitants. In 1664 the town was seized during a time of peace by the English, and, though retaken by the Dutch in 1673, it passed permanently into English possession by a treaty in the following year. The name of the town was then changed to New York in honor of the Duke of York. In 1765 delegates from nine of the thirteen colonies met in New York to protest against the Stamp Act and to assert the doctrine of no taxation without representation, and the first actual bloodshed of the Revolution took place here in 1770. The town was occupied by Washington in 1776 but, after the battles of Long Island and Harlem Heights, the Americans retired, and New York became the British headquarters for seven years. The British troops evacuated the city on November 25, 1783. From 1785 to 1790 New York was the seat of the Federal government, and it was the state capital down to 1797. In 1807 the first steamboat was put on the Hudson River and in 1825 a great impulse was given to the city's commerce by the opening of the Erie Canal. In July, 1863, the opposition in New York to the draft act culminated in a riot, which lasted three days, cost over 1,000 lives, and destroyed property worth about \$1,500,000. In March, 1888, New York was visited by a terrible blizzard. In 1890 a Commission was appointed by the state legislature to inquire into the expediency of the consolidation of New York with Brooklyn and other contiguous towns and cities, and in 1896 the act to make this consolidation became a law. In 1897 the charter of Greater New York was finally passed. In 1899 New York was connected with New Jersey by underground tunnels.

**Neshin**, Russia (Chernigof), is a trade center in a tobacco growing district.

**Niagara Falls**, New York (Niagara Co.), is famous on account of the Falls, one of the great scenic wonders of the world, and is visited annually by thousands of tourists. The power of the falls is utilized for extensive manufactures of paper, flour, cereals, electro-chemical products, machinery, lumber products, etc.

**Niagara Falls**, Ontario, Canada, is a popular summer resort and manufacturing center. Power is supplied by natural gas and electric generating plants. Its industries include cereal foods, carborundum, wire ch'n, etc.

**Nice**, France (cap. Alpes-Maritimes), is one of the largest winter health resorts of the Riviera, picturesquely situated at the foot of the Maritime Alps. It exports wine and liqueurs, olive-oil, glass, pottery, fruits, and soap, and manufactures art pottery and olive-wood inlay work. It is the birthplace of Garibaldi.

**Niigata**, Japan (cap. Niigata), manufactures coarse lacquer ware, and there are coal and petroleum deposits in the vicinity.

**Nijmegen**, Netherlands (Gelderland), produces tobacco, metal wares and beer. The principal church (1272) contains a fine monument to Catherine of Bourbon. Here treaties of peace were signed between Spain, France, Austria, and the Netherlands (1678-9).

**Nikolaiet**, Russia (Cherson), is a fortified port and naval station on the Bug River, 20 miles from its mouth. It has an Orthodox cathedral, Admiralty buildings, an observatory (1821), and a school of navigation. The dock-yards and naval arsenal are important, and there are industries of rope, tallow, tobacco, and candies. It is, with Sevastopol, the principal naval station of Russia on the Black Sea.

**Nîmes**, France (cap. Gard), manufactures shawls, carpets, silks, wine, and brandy. It is an episcopal see, and possesses a modern cathedral. Nîmes is noted for its Roman antiquities, among which are the amphitheater, in excellent preservation; the Maison Carrée one of the finest Corinthian temples of the Roman period, now a museum; and an aqueduct. The town was the birthplace of the historian Guizot (1787) and of the novelist Daudet (1840).

**Ningpo**, China (Chehkiang), is a treaty port with large exports of rice, cotton, varnish, oils, sepia, and bamboo. It is noted for its wood-carving and em-

broideries, and is the meeting-place of large fishing fleets.

**Nissa**, Serbia, is a fortified city and the seat of a bishop. It was the birthplace of Constantine the Great, and was long a bone of contention between Hungarians and Turks.

**Niuchwang**, China (Shengking), is a treaty port in South Manchuria, on the Liao River, 25 miles from its mouth. Exports beans and bean-cake, castor-oil, tobacco, silk, etc.

**Nizhni Novgorod**, Russia (cap. Nizhni Novgorod), is a port on the Volga and the seat of one of the greatest European fairs, held annually, from July to September, to which some 400,000 visitors and traders resort. In the Kremlin are the cathedrals of the Transfiguration (founded in 1227) and of the archangel Michael (founded in 1222), the governor's palace, the tower of Prince Dmitri (1374, rebuilt in 1869), the tower of the Czar Ivan III. (1500), the arsenal, a military cadet school, and the law-courts. The principal industrial establishments are flour-mills, metal foundries, machine-works, and distilleries. Nizhni Novgorod was founded in 1212, and became the capital of a separate principality in 1350. It was sacked by the Tartars in 1377, and united to Moscow in 1392.

**Nizhni Tagilsk**, Russia (Perm), is a mining and iron and steel manufacturing city. Iron, copper, gold, and platinum are found in the vicinity.

**Nozme**, Alaska, is the center of an important mining district on Seward Peninsula, and, next to Fairbanks, is the largest place in Alaska. In 1898 gold was discovered here in the beach sands of the coast and shortly afterwards rich placer deposits in the interior were found.

**Nordhausen**, Germany (Prussia), has distilleries, and manufactures of tobacco, cigars, chicory, sugar, leather, wall-paper, and machinery.

**Norfolk**, Virginia (Norfolk Co.), is the second largest city of Virginia, also a port and coaling station, situated on an arm of the Chesapeake Bay. It is an important railroad and steamship terminus, and has an extensive trade in lumber, coal, grain, cotton peanuts, oysters, fruit, and vegetables. The manufacturing industries include cotton knitting mills, cotton compress mills, fertilizer factories, shipyards, tobacco and sugar factories, iron-foundries, machine-shops, steel-works, lumber mills, silk-mills, etc. It was settled in 1608. The Norfolk navy yard, located at Portsmouth, on the opposite side of the Elizabeth River, is one of the largest naval stations in the United States. It was bombarded and nearly destroyed by the British on Jan. 1, 1776. Norfolk was incorporated as a borough in 1738 and chartered as a city in 1845.

**Norristown**, Pennsylvania (c. h. Montgomery Co.), is a manufacturing center in a rich agricultural section. It has manufactures of knitting-machines, hosiery, glass, iron, wire, agricultural implements, furniture, etc. Valley Forge and other places of historical interest are in the vicinity. It was settled in about 1688 and incorporated as a borough in 1812.

**Norrköping**, Sweden (Aster Gotland), is a port with a good harbor, situated at the head of Braviken Bay. It manufactures cottons, paper, tapestries, and sugar, and has ship-building yards.

**North Adams**, Massachusetts (Berkshire Co.), has extensive manufactures of cotton and woollen goods, boots and shoes, cigars, etc. It is the seat of a state normal school, and was settled in 1765.

**Northampton**, England (cap. Northampton), is one of the oldest towns in the country, and has several ancient interesting churches, such as St. Sepulchre's (12th century), one of the few round churches still remaining in England, and St. Peter's, a fine example of Norman architecture. It is the center of the boot and shoe manufacture of England.

**Northampton**, Massachusetts (c. h. Hampshire Co.), is a trade center in an active agricultural section, and has extensive manufacturing and commercial interest. A state asylum for the insane, Smith College, and a classical school for girls are located here. The "Home Culture Club", founded by George

W. Cable and endowed by Andrew Carnegie, gives instruction in household arts and amusements. The city was settled in 1654.

**North Tonawanda**, New York (Niagara Co.), is a manufacturing suburb of Buffalo. It has large lumber yards and manufactories of steam-pumps, merry-go-rounds, pig-iron, and lumber products.

**North Yakima**, Washington (c. h. Yakima Co.), is the largest city of central Washington and the trade center of the rich Yakima Valley, an agricultural region largely under irrigation. It has a large trade in fruits, grains and agricultural produce. Its industries are chiefly canneries, flour-mills, and wood-working establishments.

**Norwich**, Connecticut (c. h. New London Co.), is at the head of navigation of the Thames River, about 14 miles from Long Island Sound. Its exceptional water-power has contributed to extensive development of manufacturing industries. The chief manufactures are firearms, leather, silk fabrics, cotton and woollen goods, machinery, stoves, iron products, and furniture. A state army and a state insane hospital are located here.

**Norwich**, England (cap. Norfolk), has manufactures of boots and shoes, ready-made clothing, and agricultural implements, iron-foundries, tanneries, breweries, and flour-mills, as well as mustard, starch, and vinegar works. The cathedral begun in 1096 is said to preserve its Norman plan with less alteration than any other English cathedral. The largest church, St. Peter Mancroft, is a handsome 15th century edifice; St. Andrew's was built in 1506; St. Michael Coslany is an example of fine flint and stone work; St. Andrew's Hall, a handsome Gothic structure, was formerly the nave of the Blackfriars monastery church. Norwich was a British and Roman town; was burned by Sweyn; became the seat of the bishopric of East Anglia in 1094; received a colony of Flemish weavers in the 14th century and became an important center for cloth manufactures. It was one of the leading towns in England in the 17th century.

**Nottingham**, England (cap. Nottingham), is the center of the English lace and hosiery manufacture, and has also manufactories of silk, leather, and machinery. It has a castle, built by William the Conqueror, which contains now a museum and an art gallery, a University College, and a very large market-place. It is the seat of a Roman Catholic bishop. Nottingham was one of the Five Boroughs of the Danelas, and was reconquered by Edward the Elder. Here Mortimer and Queen Isabella were captured in 1330. Charles I. raised his standard here, in 1642, at the beginning of the civil war.

**Novara**, Italy (cap. Novara), has manufactures of silks, cottons, and linen. It has several fine churches, notably a Romanesque cathedral, dating from the 14th century and rebuilt in 1870. The Italian army was totally defeated here by the Austrians under Radetzky in 1849.

**Novgorod**, Russia (cap. Novgorod), is one of the oldest, and in mediæval times was one of the largest cities of Russia. It was one of the leading commercial centers of Europe, and was a member of the Hanseatic League. It was the capital of an independent state, but was brought under the dominion of Moscow about 1478, and was sacked by Ivan the Terrible in 1570. Its commercial importance has been entirely destroyed by the foundation of St. Petersburg, and by the building of railroads. It is the seat of a Greek Orthodox archbishop. The Cathedral of St. Sophia, within the walls of the highly picturesque Kremlin, or citadel, was built in the middle of the 11th century by workmen from Constantinople; and, despite several restorations, it retains in great measure its Byzantine character.

**Novocherkassk**, Russia (cap. Don Cossacks), has extensive vineyards, fisheries, and flour-mills. An Orthodox cathedral has been building since 1893; the library and museum illustrate the history of the Don Cossacks. There are coal-mines in the vicinity.

**Nulka**, Russia (Elisavetpol), has silk raising and spinning interests.

**Nuremberg**, Germany (Bavaria), is one of the richest towns on the continent in mediæval buildings and works of art, and still retains its ancient walls and moat. The churches are full of priceless paintings, statuary, and carvings. Of its many famous collections the Germanic museum is the most valuable, and a remarkable library, dating from 1445, is preserved in the old Dominican monastery. The castle, dating from 1050, was enlarged by Frederick Barbarossa, and has served as residence for many German emperors. The principal industries are the manufacture of toys, optical and other scientific instruments, cycles, automobiles, bronzes, and the brewing of beer. Nuremberg was made a free city in 1219, and retained its independence till 1803, when Napoleon I. bestowed it upon the king of Bavaria.

**Nyireggyhaza**, Hungary, has manufactures of soda, saltpeter, and matches, and there are large vineyards in the neighborhood.

**Oakland**, California (c. h. Alameda Co.), is situated on the east shore of San Francisco Bay, and is connected with San Francisco by ferries. Its harbor accommodates the largest ocean vessels and the city has 15 miles of water frontage. High-tide jetties, forming the harbor entrance, are built of rubble stone. Its excellent facilities for transportation are greatly increasing the amount of its shipments each year, and it is the commercial center of a large agricultural region. The principal industrial establishments are iron-works, ship-building works, canneries, flour-mills, planing-mills, and lumber-yards. It has numerous educational institutions, including a Baptist college, a Roman Catholic academy, etc.

**Oaxaca**, Mexico (cap. Oaxaca), has sugar-mills, breweries, and fiber factories. It has handsome churches and other public buildings. Near the city stood Uaxaca, the ancient capital of the Zapotecs.

**Oberhausen**, Germany (Prussia), is the center of a mining district, and has foundries, chemical works, and porcelain and glass factories.

**Odenburg**, Hungary, manufactures sugar, preserved fruit, agricultural implements, etc.

**Odense**, Denmark (cap. Fünen), exports butter, cheese, hides, bacon, corn, and molasses. It is the seat of a bishop and contains the churches of St. Knud (11th century) and Our Lady (12th century). It was the birthplace of Hans Andersen.

**Odessa**, Russia (Cherson), is a coaling station, the chief seaport and commercial center of southern Russia, and one of the largest cities of the realm. It is especially noted for its export of grain; but has also large exports of sugar, flour, wool, hides, flax, tallow, caviare, fish, and cattle. It has a university with a good library and a museum; a cathedral; a museum of antiquities, which contains many interesting Greek and Scythian remains, and various educational and scientific institutions. It was founded in 1794 and was bombarded by the English and French forces in 1854.

**Offenbach**, Germany (Hesse), is a great industrial center, and exports leather goods, carriages, chemicals, soap, carpets, varnish, etc.

**Ogden**, Utah (c. h. Weber Co.), is an important railroad center in a fertile agricultural region and in the vicinity of productive mines. The chief industrial establishments are canneries, beet sugar factories, and woollen mills. A state industrial school, a state institution for the deaf, dumb, and blind, a Mormon academy, and a Catholic academy are located here. It was founded in 1848, and in 1850, under the direction of Brigham Young, was laid out as a city.

**Ogdensburg**, New York (St. Lawrence Co.) is a port of entry on the St. Lawrence River and is connected by ferry with Prescott, Ontario. It is at the foot of deep water navigation of the Great Lakes and has excellent transportation facilities. Shipping and wholesale dealing in lumber, grain, and coal are the most prominent industries. It also has manufactories of silk, flour, gloves, lumber, and lumber products. A state army and a state hospital for the insane are located here.

**Oil City**, Pennsylvania (Venango Co.), is a trade

center in the midst of the most productive oil fields of Pennsylvania, and many of its industries are connected with the marketing of petroleum. On June 5, 1892, a terrible fire swept over the city, caused by burning oil coming down Oil Creek from Titusville, and more than 100 persons were killed, while property exceeding \$1,000,000 in value was destroyed.

**Okayama**, Japan (cap. Okayama), contains an important mission and is noted for its cattle and superb gardens.

**Oklahoma**, Oklahoma (c. h. Oklahoma Co.), is the largest city of Oklahoma and an important trade center in a rich agricultural region. The chief manufacturing establishments are cotton-mills, flour-mills, iron-works, woodworking shops, etc. It has an extensive trade in grain, cotton, and live stock, and is the seat of the Epworth University, a college for girls, and the Oklahoma Military Institute. It was settled on April 22, 1889, when, by proclamation, the country was declared open for settlement.

**Oldenburg**, Germany (cap. Oldenburg), exports leather goods, soap, machinery, and musical instruments.

**Oldham**, England (Lancashire), is the chief center of the cotton-spinning industry, over 12,000,000 spindles being employed, more than one-fourth of the total for Lancashire and neighboring district. The fabrics produced include velvets and velveteens, fustians, sheetings, nankeens, and sateens. There are also large engineering works. In the district are important collieries.

**Olean**, New York (Cattaraugus Co.), is a trade center in a fertile agricultural region and near the Pennsylvania oil fields. It has a large distributing trade in petroleum, which is brought by pipe lines from the oil fields south of the city. The chief manufacturing establishments are lumber mills, tanneries, oil refineries, glass factories, wagon and carriage factories, brick-yards, flour-mills, and furniture factories. A state armory is located here. It was settled in 1804.

**Olmütz**, Austria (Moravia), manufactures malt, beer, sugar, starch, and alcohol. It is an archiepiscopal see and has interesting churches and a university founded in 1581. Lafayette was imprisoned here in 1794, and Ferdinand I. here resigned the crown to his nephew in 1848.

**Olympia**, cap. Washington (c. h. Thurston Co.), is a port of entry at the head of navigation of Puget Sound. It has fishery interests and a large trade in fruit, agricultural produce, etc. The State Capitol is an imposing structure built of native sandstone.

**Omaha**, Nebraska (c. h. Douglas Co.), is the largest city of the state and one of the most important railroad centers of the middle west. Among the important industries are extensive breweries and distilleries, smelting and refining works. It has an extensive trade in wheat and corn and is an important cattle and hog market. Its wholesale and jobbing trade in merchandise extends over a large area. The city owes its commercial importance to its position as one of the chief gateways to the west, and has grown rapidly since its foundation in 1854. Omaha is the headquarters of the military department of the Missouri, and Fort Omaha, just north of the city, is the chief signal-service, balloon, and "wireless" experimental station of the United States army.

**Omdurman**, Egypt (Sudan), was the Dervish capital and here, on Sept. 2, 1898, the Anglo-Egyptian troops, under Lord Kitchener, defeated the Dervishes, completely destroying the Mahdi's power.

**Omsk**, Russia (cap. Akmolinsk), is a fortified town and contains a cathedral and governor-general's palace. Its industries include brick and pottery works, breweries and distilleries, tobacco, oil, and soap manufactures.

**Onomichi**, Japan (Hiroshima), is a port on the Inland Sea and has manufactures of fancy mats. It has two interesting old temples.

**Oporto**, Portugal (cap. Oporto), is the second city of the country and the center of the port wine trade. It is also a great manufacturing center, the chief industries being the spinning and weaving of cotton,

woollen, and silk, distilling, sugar-refining, and tanning. There is an ancient Gothic cathedral, modernised in the 18th century, and an interesting municipal museum with many notable paintings.

**Oppeln**, Germany (Prussia), exports leather goods, cement, wood, and cattle.

**Oran**, Algeria, is a fortified seaport and coaling station, with exports of esparto-grass, iron ore, grain, wool, hides, and wine, most of the trade being with the Spanish coast. Originally built by the Moors, Oran was captured by the Spaniards in 1509 and held by them, with a break of twenty-four years, till 1792. It came into the possession of France in 1830.

**Orange**, New Jersey (Essex Co.), is a residential suburb of New York, which has extensive hat manufactures and is the site of the Edison laboratory. It was settled in 1666.

**Orebro**, Sweden (cap. Orebro), has a trade in mining products. At Orebro in 1529, Lutheranism was established as the state religion.

**Orel**, Russia (cap. Orel), has manufactures of candles, ropes, oil, and flour; and also distilleries, breweries, brick works, and tobacco factories. Here Turgenev was born.

**Orenburg**, Russia (cap. Orenburg), has an extensive trade with Central Asia, and exports frozen meat, tallow, skins, wool, butter, and cheese. Between June and November caravans arrive from all parts of Russian Central Asia and West Siberia. It contains military schools, an Orthodox seminary, and an arsenal.

**Orihuela**, Spain (Alicante), has silk and other textile industries.

**Orizaba**, Mexico (Vera Cruz), is the trading center of a rich sugar region, and has manufactures of flour, tobacco, and textiles.

**Orleans**, France (cap. Loiret), is an important railroad and commercial center, and has also small industries of cottons, linen, and leather. It contains a late-Gothic cathedral built in 1601; a city hall, a museum (15th century); and the houses of Joan of Arc and of Agnes Sorel. It was besieged in 1428-9 by the English, but was delivered by Joan of Arc, who is therefore called the Maid of Orleans.

**Oruro**, Bolivia, has mines of silver and tin. Altitude 12,117 feet.

**Osaka**, Japan (cap. Osaka), has cotton spinning, glass and iron-works, and ship-building. Foreign trade has been allowed since 1868. Its temples and castle (1583) are famous, and it has an arsenal and a mint.

**Osh**, Russia in Asia (Ferghana), has on the west Takht-i-Suleiman, or the "Throne of Solomon", a prominent rock, famous in Oriental legend, and an object of pilgrimage to Moslems of Central Asia.

**Oshkosh**, Wisconsin (c. h. Winnebago Co.), is a trade center in a region having extensive lumbering interests. The chief manufactures are lumber and lumber products, grass twine, and agricultural implements. It is the seat of a state hospital for the insane and a state normal school. It was settled in 1826.

**Oskaloosa**, Iowa (c. h. Mahaska Co.), is a trade center in a fertile agricultural region in which stock-raising receives much attention. The chief industries are flour- and grist-milling, and the manufacture of vitrified brick, wagons, iron and brass goods, and woollen goods. It has a large meat-packing plant. In the vicinity are large coal-fields and deposits of limestone and fire-clay. Penn College, opened in 1873 by the Society of Friends, and the Oskaloosa College, under the auspices of the Disciples of Christ, are located here.

**Osnabruck**, Germany (Prussia), has a fine cathedral and a 14th-century Gothic church. It manufactures cigars, chemicals, nails, machinery, and musical instruments.

**Ostend**, Belgium (West Flanders), is a port, coaling station and a famous seaside resort. Public buildings include the handsome casino, royal chalet, town hall, and the fine hotels facing the sea. The fisheries are important, and there are large oyster parks. It exports rabbits to England.

**Oswego, New York** (c. h. Oswego Co.), is a port of entry and has an extensive lake trade. It has a large starch factory, machine-shops for oil-well supplies, boiler and engine works, knitting mills, car spring works, match factories, etc. A state arsenal and a state normal and training school are located here. It was founded in 1724 as a trading post and military station, and was chartered as a city in 1848.

**Otaru, Japan** (Hokkaido), is a seaport and a center for herring-fishing.

**Otsu, Japan** (cap. Shiga), was anciently a capital of the mikados and has a citadel, palaces, and wide streets. It manufactures especially the abacus (or calculating-frame). On May 11, 1891, it was the scene of an attempt on the life of Nicholas II. of Russia (then Czarewitch).

**Ottawa, Illinois** (c. h. LaSalle Co.), is a trade center in a productive agricultural region, in which are extensive deposits of fire-clay, glass sand, and bituminous coal. It has extensive glass-factories, potteries, agricultural implement shops, carriage factories, organ and piano factories, etc. A Lutheran college and a Roman Catholic college are located here.

**Ottawa, Ontario, Canada**, is not only a most important town socially and politically, but is the center of a great lumber trade, due to its position on the Ottawa River, which brings down logs from the interior. This river forms the great Chaudière Falls at Ottawa, and, with its branches, the rapidly flowing Gatineau and Rideau rivers, furnishes motive power for many lumber- and flour-mills, and for factories in which agricultural implements, machinery, ironware, bricks, etc., are made. The very handsome Parliamentary buildings, including the circular library, stand in spacious grounds on a bluff overlooking the river, and crowned by the fine Victoria Tower (180 ft.). Rideau Hall, the governor-general's residence, two cathedrals, the national art gallery, and the museum of the Geological Survey are noteworthy buildings. There are various educational institutions, including the Ottawa University and a normal school. The city was founded under the name of Bytown in 1829, but was not incorporated until 1854, when its name was changed to Ottawa. In 1858 it was selected by Queen Victoria as the capital of the two Canadas.

**Ottumwa, Iowa** (c. h. Wapello Co.), is a trade center in an agricultural region, in which there are extensive coal-fields. It has good water-power, which, combined with the abundance of coal, has developed extensive manufacturing industries. The chief industrial establishments are mining and agricultural implement works, foundries, iron-works, pork-packing plant, flour-mills, etc. It was settled in 1849.

**Ouro Preto, Brazil** (Minas Geraes), has mines of iron, manganese, asbestos, and gold near by. A school of mines is located here.

**Oviedo, Spain** (cap. Oviedo), was the ancient capital of Asturias, and has an ancient cathedral, where some of the kings of Asturias are buried. It has a university, a national factory of arms, and metallurgical industries.

**Owensboro, Kentucky** (c. h. Daviess Co.), is a trade center in a farming and stock-raising region, and there are coal and iron fields near by. It has an extensive river trade. The chief manufactures are tobacco products, cellulose, whisky, brandy, brick and tile, and iron products.

**Owen Sound, Ontario, Canada**, is a port at the head of Owen Sound, an inlet of Georgian Bay. It has cement works, furniture factories, tanneries, etc.

**Oxford, England** (cap. Oxford), is chiefly noted as the seat of Oxford University, which dates from the 12th century and comprises 21 colleges. Among Oxford's numerous buildings are All Souls College (founded 1437); the Ashmolean Museum (1682); Balliol College (c. 1268); the Bodleian Library (1602; 500,000 books, 30,000 MSS.); Brasenose College (1509); Christ Church College (1525-46; its chapel, the "cathedral", dating from 1120 and onwards); the Clarendon Building (1712-30, till 1830 the University Press); Corpus Christi College (1516); the Divinity Schools (1445-80); the Examination Schools

(1882); Exeter College (1314); Hertford College (1874); the Indian Institute (1884); Jesus College (1571, still partly Welsh); Keble College (1870); Lincoln College (1429); Magdalen College (1458); Manchester College (1893); Mansfield College (1886); the Martyrs' Memorial (1841); St. Mary's Church (1300-1458), with a spire 180 ft. high; Merton College (1264); the New Museum (1856-60); New College (1379); Oriel College (1326); Pembroke College (1624); Queen's College (1340); the domed Radcliffe Library (1749; since 1861 a reading-room for the Bodleian); the Radcliffe Observatory (1795); St. John's College (1555); the Sheldonian Theatre (1669; in which "Commemoration" is held); the Taylor Institution (1843); Trinity College (1554); the Union Society (1823; new building 1859); University College (1249); the University Press (1830); Wadham College (1613); and Worcester College (1714). To these may be added Somerville Hall (1879); Lady Margaret Hall, and St. Hugh's Hall, all for women. The authentic annals of Oxford begin in 912, when it was annexed by Edward the Elder, king of the West Saxons. It was a place of strategical importance and one of the political centers in the middle ages; it was a meeting-place of the witenagemot. Harold Harefoot was proclaimed king there in 1036, and died there in 1039. The population in the time of Edward the Confessor is estimated at 3,000; in 1086 it was only 1,700. The castle was besieged by Stephen in 1141-42, Matilda escaping then over the frozen river. The city was the Royalist headquarters in the Civil War, and was taken by Parliamentarians under Fairfax in 1646. Oxford is the seat of an Anglican bishop.

**Pachuca, Mexico** (cap. Hidalgo), has rich silver mines and a meteorological observatory.

**Padang, Sumatra**, is a seaport with large export trade in coffee, spices, rubber, tobacco, hides, and copra.

**Padua, Italy** (cap. Padua), is the seat of a bishop, and has a cathedral (16th century), with a collection of valuable miniatures. The Palazzo della Ragione was built as law-courts (1172-1219); and the university, especially famous in the 13th century, was founded in 1222. Padua, the ancient Patavium, was the birthplace of Livy, and an important Roman commercial center.

**Paducah, Kentucky** (c. h. McCracken Co.), has extensive manufactures of pig iron, lumber products, stoneware, pottery, saddles, tobacco products, knit goods, etc. It has a large ore milling plant and in the vicinity are deposits of fire-clay, glass sand, zinc, etc. It was settled in 1821.

**Paisley, Scotland** (cap. Renfrew), has manufactures of cotton thread, carpets, textiles, chemicals, corn-flour, starch, and preserves, engineering and electric works, and ship-building. The scholastic buildings include the John Neilson Educational Institution (1852) and the technical school (1899). There was here a Cluniac priory, raised to an abbey (1219), burnt by the English (1307), and rebuilt between 1445-1525. The present edifice formed the nave of the sanctuary, which was restored in 1902.

**Pakhoi, China** (Kwangtung), is a treaty port, opened to foreign trade in 1876, and has large exports of indigo.

**Pa'embang, Sumatra** (cap. Palembang), is a port on the Palembang River, 60 miles from the sea. It is a health-recruiting station for the troops of the Dutch East Indies. It contains a fine mosque (1740), and the ancient palace and tombs of the former native dynasty. Cotton, sago, pepper, honey, rattans, dyewoods, and gutta-percha are exported.

**Palermo, Italy** (cap. Palermo), is a seaport, and the principal town of Sicily. It is the seat of an archbishop, and has a magnificent cathedral in the Gothic style, begun in 1180, which contains the tombs of Roger the Norman and Emperor Frederick II. It has a university, founded in the 14th century; a famous observatory, located in the royal palace; and large barracks, which occupy the former Palazzo Selafani. The principal exports are olive-oil, wines, sulphur, and fruits. Palermo is a very ancient town, and was founded by the Phœnicians. It was occupied by the Romans in 254 B. C., and became one of their principal naval stations.

**Palestine**, Texas (c. h. Anderson Co.), is a trade center in a rich agricultural region, of which cotton is the leading product. It has cotton gins, lumber mills, machine shops, etc.

**Palma**, Spain (cap. Balearic Islands), is a fortified seaport, and has manufactures of flour, soap, starch, alcohol, liqueurs, glass, and leather, as well as ship-building yards and exports of fruit, wine, and olive-oil. It is the seat of a bishop, and has a fine cathedral in the Gothic style. It has a seminary for priests, a normal school, a school for painting, and a fine picture gallery.

**Pamplona**, Colombia, is the seat of a Roman Catholic bishop. It has breweries and match factories.

**Pamplona**, Spain (cap. Navarra), is a strongly fortified town, and has a cathedral dating from the middle ages. It has manufactures of paper, leather, etc.

**Panama**, cap. Panama, is a port and coaling station, and exports pearls, mother-of-pearl, rubber, and mahogany. It has a large transit trade. The original Panama, founded in 1518, lay  $4\frac{1}{2}$  miles to the northeast, and was destroyed in 1671 by the buccaneer Morgan. The present town dates from 1673. Its most noteworthy sights are the cathedral, the bishop's palace, and a few famous ruins.

**Pantin**, France (Seine), is an industrial suburb of Paris, and has glass-works, sugar-refineries, and railway shops.

**Paoing**, China (cap. Chili), is a trade center, which figured prominently in the Boxer insurrection of 1900, and was captured by the French.

**Pará**, Brazil (cap. Para), also called Belem, is a port on the estuary of the Para River, 85 miles from the Atlantic Ocean, and forms the principal entrance for ships into the Amazon River. It is, therefore, a great trading center, and has large exports of rubber, cocoa, sugar, coffee, cinchona, and hides. Its exports of rubber exceed that of any other port in the world. Para is the seat of a bishop, and has a cathedral dating from 1720. It has a museum, botanical gardens, a fine theater, and several educational establishments. Para was founded in 1615, but its actual prosperity dates from the last quarter of the 19th century.

**Paramaribo**, cap. Dutch Guiana, is a port and the center of trade of the colony. Coffee, cocoa, sugar, and rum are exported.

**Parana**, Argentina (cap. Entre Rios), was the capital of Argentina from 1852 to 1861, and is now the residence of a bishop.

**Paris**, cap. France (cap. Seine), is the third largest city of the world, and as much of a center for commercial and manufacturing occupations as it is for art, literature, science, fashion, and kindred interests. The fancy goods industry takes the first place, including gold and silver-work, jewelry, dressmaking, high-class cabinet-making, and all manufactures known as French goods, and employs 500,000 work-people. Paris is strongly fortified, and extends along both northern and southern banks of the Seine, in which lies the Ile de la Cité, the earliest original site of the city. On this small island, the heart of Paris, are some ancient buildings; one group includes the Palais de Justice, the Conciergerie, a prison which won evil fame during the Revolution, and the exquisite Sainte Chapelle. At the eastern end of the island stands the noble cathedral of Notre Dame. The two banks of the Seine are connected by numerous bridges, some of them old and of handsome design. On the left, or southern, bank are the Quartier St. Germain, the home of the French aristocracy, and the Diplomatic Corps; and the Quartier Latin, famous for its picturesque student life. Here are located schools of art, medicine, law, science, literature, and the like, the Institute of France and the University of Paris, including the Sorbonne, for the faculties of literature and science, with about 12,000 students. Here, also, is Mont Ste. Geneviève, crowned by the Pantheon, set apart as a mausoleum for Frenchmen considered worthy of fame, the interior of which is decorated by well-known artists depicting episodes in France's history. The gardens of the Luxembourg containing the Luxembourg Palace, where the Senate convenes, and the noted gallery of

modern painting and sculpture; the Observatory; the Chamber of Deputies; the Hôtel des Invalides, containing a museum of artillery, and Napoleon I.'s tomb; the great Salpêtrière hospital; the factory of the Gobelins; the Odéon theater; and the Jardin des Plantes are among the more celebrated institutions on the south bank of the Seine. The Hôtel Cluny, an old mansion containing collections of mediæval objects, lace, carriages, etc., is built on the site of the palace of the Frankish kings, and shows ruins of Roman baths. On the right bank of the Seine lies the magnificent open space known as the Place de la Concorde, flanked by the broad tree-bordered Champs Elysées, near which is the Elysée Palace where the President of the Republic resides, and by the gardens of the Tuileries, a royal palace destroyed during the Commune. These gardens extend to the Louvre, one of the most beautiful palaces in the world, which was at first a fortress and was rebuilt by Francis I. in 1541. It contains priceless treasures of art, both paintings and sculpture. The social life of Paris and much of its business concentrate about the grand boulevards, broad tree-shaded avenues which girdle the older part of the city. Two triumphal arches, erected by Louis XIV., the Porte St. Martin, and the Porte St. Denis, divide the stream of traffic on the busiest of these boulevards, and in their vicinity are the Madeleine, a church fashioned like a Greek temple, and the magnificent Opéra, celebrated alike for its music and its architecture, and for its museum of dramatic history. The Palais Royal, built by Cardinal Richelieu, the scene of many notable gatherings of historical personages and containing the Théâtre Français; the Hôtel de Ville, a reproduction of the one burned in 1871, splendidly decorated; the national library, of about 2,500,000 books, and considered to be the richest library of the world as regards rare books and old and modern bindings; the Bourse; the quaint little church of St. Germain l'Auxerrois, dating from the 13th century, from whose belfry sounded the signal for the massacre of the Huguenots of France on St. Bartholomew's Day; and the curious tower of St. Jacques, a fragment of an ancient church are all clustered on the right bank. There, also, are the Halles Centrales, the great markets of Paris. There are numerous columns, monuments, and triumphal arches, the largest of which is the Arc de Triomphe de l'Etoile commenced by Napoleon I., commemorating various events in the turbulent history of France. The Palace of the Trocadéro, erected for the Universal Exhibition of 1878, has a hall capable of holding 5,000 spectators; and across the Seine the Eiffel tower, erected for the exhibition of 1889, reaches a height of 984 feet. There are many churches of interest in the city, both for age or architecture or for decoration, but the most prominent is the church of the Sacré Cœur, which stands alone on the top of Montmartre, and commands the whole capital. It is modern, and as yet unfinished, and forms a vast basilica in the Roman style, with a Byzantine dome 272 ft. high. The Bois de Boulogne is a great park in the city, affording a fashionable driving place and promenade and there are other splendid parks in and about Paris, including the grounds about the palaces of St. Cloud, Chantilly, and the more distant Fontainebleau and Versailles. Even the cemeteries of Paris are renowned, especially that of Père Lachaise, crowded with mortuary chapels and sculptured memorials. Other educational institutions of Paris are the Collège de France; Musée d'Histoire Naturelle; Conservatoire des Arts et Métiers (applied sciences); Ecole Normale Supérieure; Ecole des Ponts et Chaussées (for civil engineers); Ecole des Beaux-Arts, founded in 1648, one of the most famous schools of painting, sculpture, engraving, and architecture in the world; Ecole Polytechnique; and the Conservatory of Music and Declamation. Paris was the ancient capital of a small Gallic tribe, the Parisii; was the capital of Constantius Chlorus (292-306); was made the capital of the Frankish kingdom by Clovis in 508; was ruled by counts under the Carolingians; became again the capital under the Capetians (10th century); was largely developed under Philip Augustus and St. Louis; suffered from civil strife under Charles VI.; was entered



by Henry V. of England in 1420, but expelled the English in 1436; was the scene of the massacre of St. Bartholomew in 1572; and was the scene of many of the leading events in the first revolution and in those of 1830 and 1848, as well as during the Commune in 1871. International expositions were held here in 1855, 1867, 1878, 1889, and 1900.

**Parkersburg**, West Virginia (c. h. Wood Co.), has oil-refineries, oil-well supply works, flour and lumber mills, and an extensive trade in manufactured goods, farm products, and coal. In the vicinity are valuable clay and coal deposits, gas and petroleum wells and several medicinal springs noted for their quality. It was settled in 1773.

**Parma**, Italy (cap. Parma), is the seat of a bishop, and has a cathedral dating from the 11th century, which contains Correggio's "Assumption." It possesses a university founded in 1599, and among other notable buildings are the 12th century baptistery; a former ducal palace; a library; a museum of antiquities; and a picture-gallery, with famous paintings by Correggio, Giulio Romano, and Parmigiano. Parma has a seminary for priests, an agricultural college, a school of fine arts, and an academy of music. It has manufactures of silk, woollens, linen, hats, and tobacco, and large printing establishments. The town, known to the ancient Romans as Gallia Cispadana, was colonized in 183 B. C. The Roman road Via Emilia crosses it, dividing it into two equal parts. In 1846 it passed into the possession of the Visconti family, and until 1512 its fate was linked with that of the duchy of Milan.

**Parsons**, Kansas (Labette Co.), is a trade center in a productive agricultural region. It has extensive grain elevators, creameries, agricultural implement works, and railroad shops. A state hospital for the insane is located here.

**Partick**, Scotland (Lanark), has ship-building yards, brass and other foundries, cotton factories, and flour mills.

**Pasadena**, California (Los Angeles Co.), is a health resort and residential city, famous for its beautiful homes and gardens. Its annual floral parade attracts thousands of visitors.

**Passaic**, New Jersey (Passaic Co.), is a manufacturing suburb of New York. It has good water-power and the chief industrial establishments are large rubber works, silk-mills, woollen mills, chemical works, etc. It was settled in 1692, and is near the scene of several of the engagements of the Revolutionary War. Washington crossed the Passaic River here in 1776, when he was retreating through New Jersey.

**Paterson**, New Jersey (c. h. Passaic Co.), is the third city of the state, and one of the most important manufacturing centers in the country, with abundant water-power afforded by the Passaic River, which here makes a descent of about 70 ft. over the Passaic Falls. It is the principal silk manufacturing center of the western hemisphere, this industry alone employing 16,000 wage-earners. It also has extensive works for dyeing and finishing textiles. Steel and iron manufactures rank next in importance. There are large breweries and many smaller industries. Paterson was founded in 1791; on February 8, 1902, the heart of the business section of the town was destroyed by fire, causing a loss of over \$6,000,000. Less than a month later, the greatest flood ever known in the Passaic Valley caused great loss of property, and, in October, 1903, another great flood occurred, with heavy loss. Notwithstanding these calamities, the city is prosperous and progressive.

**Patiala**, India (Punjab), is the capital of a native state of the same name, and has marble quarries and copper mines.

**Patna**, India (Bengal), has a government college and a Roman Catholic cathedral. Patna rice is famous, and other articles of export are cotton, oil-seeds, and salt. Opium is manufactured.

**Patras**, Greece (cap. Achæa), is a fortified seaport on the north coast of Morea. The principal buildings are the citadel, the cathedral, and the castle. Its principal exports are currants, olives, olive-oil, and lemons.

**Pau**, France (cap. Basses-Pyrénées), is a favorite winter resort in the foothills of the Pyrenees. It possesses golf links, laid out in 1854, which, except Blackheath, are the oldest links in the world outside Scotland. Pau was the ancient capital of French Navarre and Béarn. Its history centers round the castle, rebuilt in 1833 by Gaston Phoebus, Comte de Foix. Pau was the birth-place of General Bernadotte, who became King of Sweden.

**Pavia**, Italy (cap. Pavia), is the seat of a bishop, and has a cathedral dating back to 1488. The university (1,500 students), said to have been founded by Charlemagne in 774, was restored by Galeazzo Visconti, Count of Pavia, in 1361. The municipal museum, a valuable collection of paintings and engravings, is housed in the Palazzo Malaspina. Charlemagne took the town, which was known to the ancient Romans as Ticinum, in 774. Church councils were held here in 1081, 1160, and 1423. Here also was fought in 1525 the great battle which resulted in the defeat of the French and the capture of their king, Francis I., by the troops of the Emperor Charles V. The town was annexed by Austria in 1714, and was joined to the kingdom of Italy in 1859.

**Pawtucket**, Rhode Island (Providence Co.), is an important manufacturing city with extensive water-power furnished by the Blackstone River, which, at this place, has a fall of 60 ft. It has extensive cotton and woollen mills, silk factories, foundries, machine-shops, electrical supply works, wire-works, yarn mills, brewery mills, knit goods factories, textile dyeing and finishing establishments, lumber products and factories, boot and shoe factories, etc. It has a state armory and a state emergency hospital. It was settled in 1654, and cotton manufacturing was first introduced into the United States at Pawtucket.

**Paysandu**, Uruguay, is the second port of the country, and has a large export trade in preserved meat.

**Peabody**, Massachusetts (Essex Co.), has extensive manufactories of leather, shoes, electrical supplies, thermometers, and glue. It contains the Peabody Institute, founded in 1852 by George Peabody.

**Peekskill**, New York (Westchester Co.), has knit goods factories, brick works, foundries, machine-shops, etc. A Roman Catholic home for children has over 1,000 inmates. The state military camp ground is just north of the village. It was settled by the Dutch in 1664.

**Peking**, cap. China (Chili), is the largest city of China and consists of an inner and outer—that is, a Manchu and a Chinese—city. The former is 14½ miles in circuit, and has 3 gates on the south and 2 on the northwest and east sides. The wall is about 45 ft. high and 47 ft. thick. Within the Manchu city lie the imperial palace and parks, the palaces of the nobles, the public offices and barracks, the examination hall, the Confucian and other large temples, and many private residences. In the Chinese city, which projects on the south of the Manchu city, and is enclosed by a wall 22 ft. high with 7 gates, are shops, theatres, restaurants, club-houses, the temples of heaven and agriculture; but large spaces are unoccupied, and other ground is under cultivation or used for desiccating manure. The summer palaces of Yuan-ming-yuan, Wan-shou-shan, and I-ho-yuan lie from 5 to 6 miles north of the city; and in the plain surrounding the city are many picturesque graveyards belonging to noble families. The tombs of the last dynasty lie about 20 miles north of the city, and those of the present dynasty from 2 to 3 days' journey east and west of Peking. Peking has, except for short intervals, been an imperial residence for more than 900 years, and was an important place long before that date. It probably owes its choice as a capital in large measure to its favorable position from a geomantic point of view. As the country around it is too poor to support its population, supplies have to be imported from the south. This need led to the construction of the Grand Canal, and of a shorter canal across the promontory of Shan-tung. Peking became one of the capitals of the Khitan Tatars at the end of the 10th century; was rebuilt by Kublai Khan; and has been sole capital since the beginning of the 13th

century. It surrendered to the Anglo-French force in 1860, and was taken by the allied forces sent in 1900 for the relief of the foreign legations.

**Palotas, Brazil** (Rio Grande do Sul), has a trade in jerked meat, and has flour-mills and glass factories.

**Penna, Russia** (cap. Penna), has breweries and tanneries, iron and bell foundries, brick works, sawmills, and flour-mills, and manufactures soap, candles, wax, cloth, paper, and celebrated camel-hair stuffs. It is the seat of a Greek Orthodox bishop and possesses a fine cathedral. It has a botanical garden, a school of agriculture, and several technical colleges.

**Pensacola, Florida** (c. h. Escambia Co.), is a port of entry on Pensacola Bay, 6 miles from the Gulf of Mexico, and an important railroad terminus. It has large domestic trade in lumber, fish, naval stores, phosphate, cotton, and coal. A United States navy yard and a state armory are located here. Pensacola was settled in 1696.

**Peoria, Illinois** (c. h. Peoria Co.), is the commercial and industrial center of a large extent of country. The chief manufacturing establishments are meat-packing houses, distilleries, strawboard factories, breweries, flour and lumber mills, glucose works, wagon and carriage factories, wire fence works, and agricultural implement works. Peoria ranks first among the cities of the Union in the products of distilleries; it is also noted for the quality and annual output of fine wine. It has a large trade in grain, live stock, and manufactures. A polytechnic institute and a Roman Catholic academy are located here. Near by are large bituminous coal-fields.

**Périgueux, France** (cap. Dordogne), contains the remarkable cathedral of St. Front, in the Byzantine style (984-1047). Périgueux was the Vesunna of the Romans, and has a large amphitheatre and the circular tower of Vesone, 89 ft. high. It trades in building-stone, figs, and truffles; has industries of chinaware, iron, and woollens; and is famous for its pâtés de foie gras and truffled partridges.

**Perm, Russia** (cap. Perm), is a river port, and has tanneries, brick fields, distilleries, machinery and chemical works, sawmills, copper foundries, soap, candle, rope, and pottery manufactures, and a cannon foundry. It is the seat of a Greek Orthodox bishop, and has a fine cathedral.

**Pernambuco, Brasil** (cap. Pernambuco), also called Recife, is a port and coaling station, with exports of cotton, sugar, carnauba wax, hides, and skins. The public buildings include the palaces of the governor and bishop, and the Pernambuco Archaeological and Geographical Institute.

**Perpignan, France** (cap. Pyrénées-Orientales), is a fortress of great strength, commanding the passage from Spain across the east Pyrenees. Perpignan did not become French till 1642, and is still half-Spanish, half-Moorish in appearance, while its people resemble those of Catalonia. It has a 14th century cathedral, and from 1349 to the revolution had a university. Trades in red wine, brandy, cork, silk, and wool.

**Perth, Scotland** (cap. Perth), is, on account of the charming scenery of its surroundings, called the "Fair City." It is the chief center of the Scottish dyeing industry, and has manufactures of linen, carpets, glass and ink. It has also large cattle markets. The salmon fisheries of the Tay are very important. Perth has been prominent in Scottish history. The kings of Scotland frequently resided here. James I. was murdered here in 1436. It was taken by Bruce in 1311, by Montrose in 1644, by Cromwell in 1651, and by the Jacobites in 1715 and 1745.

**Perth, cap. West Australia, Australia**, has numerous fine buildings, including a town hall, Anglican and Roman Catholic cathedrals, council chambers, banks, museum, library and art gallery, mechanics' institute, and hospital. It is the seat of a Roman Catholic and of an Anglican bishop.

**Perth Amboy, New Jersey** (Middlesex Co.), is a port of entry with an extensive shipping trade. The chief manufacturing establishments are smelting and refining plants, ship-building yards, brick, terra-cotta, iron and

steel works, chemical works, and railroad shops. In the vicinity are valuable deposits of fire-clay. The first settlement was made in 1683.

**Perugia, Italy** (cap. Perugia), is an ancient town, and contains many interesting mediæval buildings. It is the seat of a bishop, and has an unfinished Gothic cathedral, begun in the 15th century, which contains a library with a valuable collection of manuscripts. Other interesting buildings are the Collegio del Cambio, with the celebrated frescoes of the Chief Virtues by Perugino; and the Palazzo del Municipio, which contains a picture gallery with fine paintings by Perugino and Pinturricchio, a valuable collection of Umbrian remains, and a library with rare mediæval manuscripts. It has a university founded in 1308, which contains a valuable collection of Etruscan, Roman, and mediæval antiquities; a seminary for priests; an academy of arts; and an agricultural college. It has manufactures of silk, and a trade in wine and olive-oil. Perugia was an important Etruscan town, and was taken by the Romans in 309 B. C. It was incorporated with the Papal states in 1512, and annexed to Italy in 1860.

**Pesaro, Italy** (cap. Pesaro e Urbino), has manufactures of majolica ware, silk and woollen goods, sealing-wax, and cream of tartar. Figs, for which the neighborhood is famous, wine, oil, silk, soap, wax, iron, and lead are exported. It contains a ducal palace, built in 1455 by Francesco Sforza, and an academy of music. It is the seat of a bishop.

**Peshawar, India** (cap. Northwest Frontier Province), is an important strategic point near the Khyber Pass, on the route from India to Kabul.

**Peterborough, England** (Northampton), is a town grown up around a Benedictine monastery, founded in 655, destroyed by the Danes in 870, rebuilt in 970, burnt in 1116, and refounded in 1117. The greater part of the building was completed previous to 1200. The magnificent west front of 3 arches, the distinguishing feature of the cathedral, was erected between 1200 and 1238, and the eastern chapel in the 15th century. During the restoration of 1887-8 the foundations of the second Saxon church (burnt in 1116) were discovered. Two queens were buried here—Catherine of Aragon, and Mary Queen of Scots, the latter only till 1612. Portions of the cloisters and of other monastic buildings still remain, and within the precincts are the museum and Young Men's Institute. The town has trade in agricultural produce, manufactures bricks, and has large railway locomotive works.

**Peterborough, Ontario, Canada**, is a trade center noted for its canoes. It has manufactures of sawmill machinery, packing houses, etc.

**Petersburg, Virginia** (Dinwiddie Co.), is a trade center in an agricultural region of which tobacco is one of the chief products. Owing to its good water-power and the abundance of raw material near at hand, it has large manufacturing interests. The chief manufacturing establishments are tobacco factories, cotton-mills, knitting mills, silk factory, machine-shops, and lumber mills. A state hospital for the colored insane, a state normal and collegiate institute for colored students, and several other educational institutions are located here. It was founded in 1733. It was the scene of several engagements during the Revolutionary War, and twice it was occupied by the British troops under Gen. Phillips. During the Civil War it was the scene of many of the engagements of the famous Virginia campaign.

**Petropolis, Brazil** (cap. Rio di Janeiro), is a popular watering-place, and has cotton and other factories.

**Forsheim, Germany** (Baden), has manufactures of gold and silver ornaments, chemicals, paper, and machinery.

**Ph.adelphia, Pennsylvania** (c. h. Philadelphia Co.), is the third city of the United States in extent and population. Its commerce by sea and land is very large, and, as a manufacturing center, it ranks next to New York and Chicago. It has on its 2 rivers over 30 miles of frontage, docks and wharves. The chief manufactures are machinery, locomotives, ironware, ships, cotton and woollen goods, silk, leather, cigars, drugs, and chemicals. It is the seat of the University of Pennsylv-

vania with about 3,000 students, which maintains in its college department, besides its usual arts course, courses in architecture, mechanical engineering, music, etc. Its medical school has about 500 students and its law school about 400 students. Girard College, founded in 1831 by Stephen Girard, for the education of poor white male orphans, is one of the richest and most notable philanthropic institutions in the United States. It now accommodates over 1,500 boys, and the value of Mr. Girard's bequest of \$5,280,000 has been increased to about \$35,000,000. Hahnemann College and Hospital is one of the chief homoeopathic institutions of the kind in the country. The Drexel Institute, founded by A. J. Drexel and opened in 1892, is an institution for "the extension and improvement of industrial education as a means of opening better and wider avenues of employment to young men and women." The Free Library of Philadelphia contains 280,000 volumes and has 19 branches in different parts of the city. Ridgway Library contains 120,000 volumes, including many rarities. The Pennsylvania Academy of the Fine Arts, founded in 1805, has an extensive collection of over 500 paintings, sculptures, casts, and engravings, and maintains an important art school. The Academy of Natural Sciences, founded in 1812, contains large collections of natural history and a library of 50,000 volumes. Independence Hall is, in some respects, the most interesting building in the United States; here the Continental Congress met during the American Revolution (1775-81) and here, on July 4, 1776, the Declaration of Independence was adopted. A United States Navy Yard, with a dry dock measuring 750 ft. by 134 ft., is located on League Island. The Philadelphia Mint, established here in 1792, is the parent mint of the United States. Philadelphia was founded in 1682 by a Quaker colony under William Penn, who purchased the site from its Indian owners. The city received its charter from Penn in 1701, when it had about 4,500 inhabitants. From that time to about the 19th century, it rivaled Boston as the leading city of the country, and was the scene of the most important official acts in the Revolution. The first Continental Congress assembled here in 1774; the Declaration of Independence was signed here on July 4, 1776. The Constitution of the United States was drawn up and promulgated here in 1777. The first President of the United States resided here, and here Congress assembled until 1797. From September, 1777, to June, 1778, the city was in the possession of the British. During the 19th century, its history was one of quiet and rapid growth. In 1876 Philadelphia was the scene of the Centennial Exhibition, held in honor of the 100th anniversary of the Declaration of Independence.

**Philippopolis**, Bulgaria (Eastern Roumelia), manufactures silk, cloth, woollens, leather, and tobacco, and prepares and exports large quantities of attar of roses. It is the seat of a Greek Orthodox archbishop. In Roman times it was the capital of Thracia.

**Phillipsburg**, New Jersey (Warren Co.), has large railroad shops, foundries, and machine-shops, horseshoe works, stove works, silk-mills, etc. It was settled in 1749.

**Phoenix**, cap. Arizona (c. h. Maricopa Co.), is the trade center of the fertile Salt River Valley, and one of the most important commercial cities of Arizona. It has creameries, flour-mills, olive-oil mills, etc. The remains of several prehistoric towns have been found in the vicinity.

**Piacenza**, Italy (cap. Piacenza), is an important strategic and commercial center, and has manufactures of silk, cottons, hats, and pottery. It is the seat of a bishop and has a cathedral in the Lombardo-Romanesque style (dating from the 12th century), with an immense crypt, a campanile 223 ft. high, and paintings by Carracci, Guercino, and others. The church of San Sisto (1499) formerly contained the famous Sistine Madonna by Raphael. There is a public library possessing a valuable collection of manuscripts. Founded as a Roman colony at the same time as Cremona, Piacenza, as it was then called, was destroyed by the Gauls in 200 B. C. The French, under Louis XII., took it, but it was recaptured by Pope Julius II.; and it remained a

papal domain until 1645, when Paul III. gave it to his son, Peter Farnese. It formed part of the duchy of Parma until incorporated in 1860 with the kingdom of Italy.

**Platna**, Roumania (Moldavia), has a large trade in timber.

**Pietermaritzburg**, cap. Natal, Africa, has government buildings, a town hall, hospital, and asylum, and is the see of an Anglican bishop.

**Pilsen**, Austria (Bohemia), is famous for its beer, though it also produces sugar, clothing, porcelain and pottery, machinery, furniture, hardware, spirits, leather, sulphuric acid, and paper. Coal, iron, and alum are mined. The 13th century church of St. Bartholomew, the town hall (1555), and the museums are the chief public buildings.

**Pine Bluff**, Arkansas (c. h. Jefferson Co.), is an important trade center in an agricultural region in which cotton is one of the chief crops. It has cotton-gins, cotton compresses, cottonseed-oil mills, foundry, furniture factory, sheet iron works, railroad shops, etc. The annual state fair is held here. It is the seat of the state colored normal college and other educational institutions.

**Pingyang**, Korea, is an ancient city, and was the scene of battles between Japan and China in 1592 and 1894, China winning the former, Japan the latter.

**Pinsk**, Russia (Minsk), has potteries, tanneries, breweries, oil and soap works, and leather manufactories.

**Piotrkof**, Russia (Poland), is one of Poland's oldest towns, and has remains of a royal mediæval castle.

**Piqua**, Ohio (Miami Co.), has large lined-oil works, strawboard mills, woollen mills, furniture factory, rolling-mills, iron-works, and sheet steel mills.

**Piræus**, Greece (Attica), is the chief port of entry of Greece, and exports olives, olive-oil, and marble. It has an arsenal, and some cotton-mills. It was founded by Themistocles and Pericles; was destroyed by Sulla in 86 B. C.; and was rebuilt in the 19th century. It was in ancient times connected with Athens by the "Long Walls."

**Pirmasens**, Germany (Bavaria), manufactures boots and shoes and leather goods.

**Pisa**, Italy (cap. Pisa), has cotton manufactures and exports olive-oil and marble. It is the seat of an archbishop and has a magnificent cathedral in the Gothic style, commenced in 1063, and completed in 1118. In front of the cathedral stands the circular marble baptistery (12th century), adorned with numerous columns and a dome nearly 200 ft. high. The Campo Santo, or cemetery, dates from the 13th century, and contains numerous interesting monuments, sarcophagi, friezes, etc. The famous leaning tower, a campanile, built entirely of marble, 178½ ft. high, was commenced in 1174 and completed in 1350. Amongst secular buildings are the university, founded in 1343; the Agoetini and Toscanelli palaces; the Palazzo del Comune; the municipal museum; and the Academy of Arts. Pisa is an ancient Etruscan town, and became subject to Rome in the 2nd century B. C. Between the 11th and 14th centuries it was a powerful commercial republic, the rival of Genoa and Venice. After its great naval defeat by Genoa in 1284, Pisa began to decline until at the beginning of the 15th century it became subject to Florence.

**Pistoja**, Italy (Florence), is the seat of a bishop, and its 12th century cathedral is rich in works of art. Among other famous churches and secular buildings are the Madonna dell' Umiltà, San Giovanni, San Domenico, the Palazzo del Comune (1294), and the Ospedale del Ceppo (1277). Pistoja is famous for its gun-barrels and pistols, the latter of which are said to have derived their name from the town. It was here that Catiline fell in the battle of 62 B. C.; while during the middle ages the feuds between the Bianchi and Neri frequently devastated the town.

**Pittsburg**, Kansas (Crawford Co.), is a trade center in a productive agricultural region and has extensive railroad shops, foundries and machine-shops, packing houses, planing-mills, rolling-mills, glass factories, brick plants, etc. In the vicinity are coal-mines, and a state

manual training normal school is located here. It was settled in 1876.

**Pittsburg, Pennsylvania** (c. h. Allegheny Co.), is the second city of Pennsylvania, and one of the chief industrial centers of the United States, situated at the junction of the Monongahela and Allegheny rivers, which here unite to form the Ohio. The sister city of Allegheny, situated on the north bank of the Allegheny and extending down to the Ohio, was incorporated with Pittsburg in 1907, and is now known as the North Side. The great basis of the prosperity of the "Iron City" has been the fact that it stands in the center of one of the richest coal districts of the globe, and of the chief supply of natural gas, the use of which as a fuel gave a great impetus to its manufacturing industries, although the gas is now mainly used for domestic purposes. The staple manufactures of Pittsburg are iron, steel, and glass. The Pittsburg district produces 65 per cent. of all the coke manufactured in the United States, and the output of bituminous coal is enormous. Pig iron, structural iron and steel, steel rails, armor-plate for battleships, electrical machinery, air-brakes, locomotives, steam-engines, and other machinery are extensively manufactured. The largest manufactory of corks in the world is located here. It also has one of the most famous establishments for the manufacture of instruments of precision. It is engaged in the manufacture of salt, fire brick, building brick, stoves, brass ware, bronze ware, white lead, pottery, leather, paper, and lumber. It is also the center of large and important chemical industries and is heavily engaged in the production of food products, meats, preserves, and pickles. The Western University of Pennsylvania, founded in 1787, has about 1,000 students in its various departments of law, literature, engineering, medicine, dental surgery, and pharmacy. Theological seminaries of the Presbyterian, United Presbyterian, and the Reformed Presbyterian churches are located here. The Pennsylvania College for Women is an important institution, and there is a large number of denominational schools and private academies. The University of Pittsburg has about 1,000 students. The Carnegie Institute, with an extensive gallery of art, one of the largest museums in America, and an exceptional and perfect music hall, has, in recent years, achieved a world-wide reputation as a center of artistic and scientific activity. Connected with the institute is a school for industrial training, for which Andrew Carnegie has given an endowment of \$2,000,000. The Carnegie Free Library of Pittsburg, founded by the princely benefactor whose name it bears, is the greatest establishment of its kind in America, contains upwards of 300,000 volumes, and maintains branch libraries and numerous agencies for the free distribution of literature within Greater Pittsburg. Pittsburg occupies the site of the French Fort Duquesne, erected in 1754 and abandoned on the advance of Gen. Forbes in 1758. Its place was taken by the English Fort Pitt, and the laying out of the town of Pittsburg may be dated from about 1765.

**Pittsfield, Massachusetts** (c. h. Berkshire Co.), noted for its beautiful homes, is situated in the center of the Berkshire Hills. The chief industrial establishments are foundries and machine-shops, electrical works, paper-mills, etc. The Berkshire Athenaeum, the Crane Art Museum, and a public library with 50,000 volumes, are among the institutions of note. It was settled in 1743.

**Pittston, Pennsylvania** (Luzerne Co.), is in the midst of the anthracite coal region, and its chief industries are connected with the mining and shipping of coal. It has large flour and lumber mills, knitting mills, foundries, machine-shops, brick and terra-cotta works, stove and engine works, breweries, etc. It was settled in 1770.

**Plainfield, New Jersey** (Union Co.), is a residential suburb of New York, and has a number of manufacturing establishments, the chief of which are tool works, machine-shops, kid glove factories, silk and cotton mills, aluminum works, etc. It was settled in 1684.

**Plattsburg, New York** (c. h. Clinton Co.), is a port of entry on Lake Champlain and the center of a region in which there are many famous summer resorts. The

chief manufacturing establishments are lumber mills, sewing-machine works, flour-mills, pulp-mills, etc. It is the seat of a state normal and training school, and has numerous other educational institutions. Adjoining the village on the south is a United States military reservation. It was settled in 1784. The first naval battle between American and British forces took place on October 11, 1776, off Valcour Island, a short distance from Plattsburg.

**Plauen, Germany** (Kg. of Saxony), has extensive lace-making, embroidery, and white cotton goods industries.

**Ploiesti, Roumania** (Wallachia), has a considerable trade in wool, and large petroleum refineries.

**Plymouth, England** (Devon), is a strongly fortified port, and one of the chief naval stations of the country, with large naval and military establishments. It has an extensive trade, and exports lead, tin, copper, fish, and machinery. Plymouth was the starting-point of the expedition against the Armada in 1588, and the last European point touched by the Mayflower in 1620. It was unsuccessfully besieged by the Royalists in the civil war.

**Plymouth, Massachusetts** (c. h. Plymouth Co.), is of abiding interest as the landing-place of the Pilgrim Fathers, and the site of the first settlement in New England. The Plymouth Rock, on which the Pilgrims landed from the Mayflower in December, 1620, is carefully preserved and is now covered by a granite canopy. Other places of interest in the town are Pilgrim Hall, where books, pictures, and other valuable relics of early times are kept, and Cole's Hill and Burial Hill, where many of the first settlers are buried. Plymouth also has the national monument to the Pilgrims, dedicated in August, 1889. Its manufactures include duck, cordage, wire nails, and electrical supplies; its fisheries are of considerable importance. On account of its beautiful situation and historic interest, Plymouth is a popular summer and tourist resort.

**Plymouth, Pennsylvania** (Luzerne Co.), is situated in the anthracite coal region, and its chief industries are the mining and shipping of coal. It also manufactures drills and other mining machinery. It was settled in 1768.

**Point de Galle, Ceylon**, was for a long time the chief port of the island, but since the transference of the shipping traffic to Colombo, trade has much declined, although coconut, plumbago, and tea are still exported.

**Poitiers, France** (cap. Vienne), is the seat of a bishop, and has a cathedral founded in 1161 by Eleanor of Aquitaine, queen of Henry II. of England. Other noteworthy buildings are the church of St. Hilaire le Grand, in which rest the remains of the famous bishop of Poitiers (320-68), and the church of St. Radegonde, long a place of pilgrimage. In the neighborhood Clovis defeated Alaric, king of the Visigoths, in 507, and in 1356 the Black Prince defeated the French.

**Pola, Austria** (Coastland), is the principal naval station of Austria, with a snug, strongly fortified natural harbor. There are many Roman and mediæval remains, and a modern cathedral. Pola was taken in 1148 by Venice, and repeatedly destroyed during the contests between the Venetians and the Genoese.

**Poltava, Russia** (cap. Poltava), has breweries, brick works, tanneries, flour-mills, and manufactories of cloth, flannel, soap, candles, tobacco, carts, and carriages. Poltava is the seat of a Greek Orthodox bishop, and contains a cathedral (1710) and a military school. Two monuments (besides the cathedral) commemorate the victory of July 9, 1709, when Russia, under Peter the Great, definitely worsted Sweden under Charles XII.

**Ponce, Porto Rico** (cap. Ponce), is the second largest city of Porto Rico, and the first in commercial importance. Coffee is its most important export. It also exports sugar, rum, molasses, and tobacco. At its port, Playa Ponce (2½ miles), are a large harbor, accommodating vessels drawing 25 ft., and the custom-house. Ponce has a cathedral, hospitals, theatres, fine residences, and gardens, and in the vicinity are many extensive plantations.

**Pondichery, India** (Madras), is the chief settlement

of the French in India. It has no harbor, and is dependent on artesian wells for its water-supply. The chief industry is weaving and dyeing. The French first settled here in 1674; the town was taken by the Dutch in 1693, and by the British in 1761, 1778, 1793, and 1803. It was finally restored to the French in 1815.

**Pontiac**, Michigan (c. h. Oakland Co.), has large carriage manufactories, machine-shops, flour and lumber mills, gasoline engine works, etc. The Eastern Michigan Asylum for the Insane, with 1,200 patients, is located here. Pontiac was settled in 1818.

**Pontypridd**, Wales (Glamorgan), has mines of iron and coal, foundries, and chain and cable works.

**Poona**, India (Bombay), is the headquarters of the Bombay army, and the seat, during the rainy season, of the government of the presidency. Gold, silver, and brass ware, ivory-carving, paper-making, and the modelling of small clay figures are its chief industries. It has two arts colleges and a college of science. Poona is the center of Brahminical influence in Western India.

**Portage la Prairie**, Manitoba, Canada, is a railroad and trade center in a rich agricultural section. It has numerous grain elevators, threshing machine and farm implement works, oatmeal mills, etc.

**Port Arthur**, China (Manchuria), is a fortified port on Kwangtung peninsula. Port Arthur was taken by the Japanese in 1894 during their war with China, and in 1898 it was leased by China to the Russians, who strongly fortified it, and made it the terminus of the Siberian Railway. Here the Japanese commenced war with Russia in February, 1904, by a torpedo attack, and early in January, 1905, the town capitulated to the Japanese after a siege of 7 months.

**Port Arthur**, Ontario, Canada, is a port on Thunder Bay, Lake Superior, with a large transhipment trade. Its industries include a blast furnace, boiler works, stock yards, elevators, etc.

**Port au Prince**, cap. Haiti, is a port at the inner extremity of Gulf of Gonaive and is the seat of the bulk of the foreign trade of Haiti. Exports coffee, cocoa, mahogany, etc. It is partially fortified, and is an archbishop's see.

**Port Elizabeth**, Cape Colony, Africa, is a port on Algoa Bay, and the third city of the colony. Exports wool, skins, and hides.

**Port Huron**, Michigan (c. h. St. Clair Co.), is a port of entry, the southern outlet of Lake Huron, and is a favorite summer resort. The chief industries are ship-building works, engine and thresher works, fiber works, etc. A tunnel under the Saint Clair River, over a mile long, connects this city with Sarnia, Ontario. It was settled in 1790.

**Portland**, Maine (c. h. Cumberland Co.), is the largest city of Maine, and an important seaport and railroad terminus, which is noted for its exports of grain, fruit, and live stock. Its industries include boot and shoe factories, rolling-mills, foundries, machine-shops, locomotive works, engine and boiler works, petroleum refineries, lumber mills, etc. Fishing and the shell-fish industry are extensively pursued. A United States marine hospital and a state hospital are located here. Its harbor is deep, and well protected by 6 forts. Casco Bay, an admirable yachting water, is crowded with pretty wooded islands, many of which are favorite summer resorts. The Wadsworth-Longfellow Mansion, erected by Gen. Peleg Wadsworth, the poet's grandfather, in 1785-6, is of note and, in an addition built in 1903, contains the library of the Maine Historical Society. The town was founded in 1633. It suffered severely at the hands of the French and the Indians in 1775; and was almost totally destroyed by the Indians. After the war it was rebuilt.

**Portland**, Oregon (c. h. Multnomah Co.), is the largest city of the state, a port of entry with an extensive coastwise and transpacific trade, and an important railroad terminus, located on the banks of the Willamette River, 120 miles from the Pacific Ocean. Its exports are chiefly wheat, flour, wool, fish, and timber. The country surrounding Portland is rich in timber and minerals, and a vast agricultural region is tributary to this rapidly growing metropolis. Its principal manu-

factures are lumber, flour, furniture, woollen goods, cordage, clothing, canned goods, wagons, and carriages. Excellent water-power for manufacturing purposes is obtained from the Willamette Falls, Oregon City, 12 miles distant. Among the educational institutions are the Portland University and the medical and law schools of the State University. Portland ranks among the wealthiest cities of its size in the country. It was settled in 1843 and its growth since has been rapid and uninterrupted.

**Port Louis**, cap. Mauritius, is a port and coaling station, and the chief commercial center of the colony. In 1810 it was taken by the British.

**Porto Alegre**, Brazil (cap. Rio Grande do Sul), is a port and the most important city of southern Brazil. It exports tobacco, Paraguay tea, hides, and cattle.

**Port of Spain**, cap. Trinidad, is a port and coaling station, and exports cocoa, sugar, and asphalt. It contains a royal college, governor's house, and botanical gardens.

**Porto Novo**, cap. Dahomey, Africa, has considerable trade in palm-oil, kola-nuts, etc.

**Porto Praya**, Cape Verde Islands, exports coffee.

**Port Said**, Egypt, is a port and coaling station at the Mediterranean entrance to the Suez Canal. Exports cotton and oil-seeds.

**Portsmouth**, England (Hampshire), is a fortified port, coaling station, and the chief naval station of England. It has the greatest arsenal, and is the most strongly fortified place in the kingdom. The church of St. Thomas Becket is notable. Portsmouth rose to importance in the 13th century, and was strongly fortified in the 16th century.

**Portsmouth**, New Hampshire (Rockingham Co.), is the only seaport of the state, with some coasting trade, principally in coal, but very little foreign commerce. It has cotton-mills, marble works, boot and shoe factories and some ship-building. It contains many colonial houses of historical interest, chief among which are the Wentworth house and the Langdon house. The Athenaeum contains a library of 25,000 volumes. The United States Navy Yard, which is officially known as the Portsmouth Navy Yard, is situated on an island named Piscataqua, within the limits of the township of Kittery, Maine. It has a large dry dock, and, in the days of wooden ships, many were built here. The treaty of peace between Russia and Japan was signed here on September 5, 1905. Portsmouth was first settled in 1623 and was under the jurisdiction of Massachusetts until 1679, when New Hampshire became a separate colony. It was incorporated as a town in 1653, when it received the name of Portsmouth, and became a city in 1849. It was the capital of the state for some time and is now, alternately with Concord, the seat of the sessions of the United States district court of New Hampshire.

**Portsmouth**, Ohio (c. h. Scioto Co.), is a commercial center of an extensive mining and manufacturing section, situated at the confluence of the Scioto and Ohio rivers, and at the southern terminus of the Ohio canal. In the vicinity are valuable deposits of fire-clay. The chief manufactures are foundry and machine-shop products, paving and building brick, cars, lumber products, stoves, rectified spirits, carriages, furniture, etc. In the vicinity are interesting remains of the Mound Builders. It was settled in 1803.

**Portsmouth**, Virginia (c. h. Norfolk Co.), is an important trade and railroad center opposite Norfolk, with which it is connected by ferry. It has a good harbor and considerable coastwise trade. It exports large quantities of lumber, cotton products, naval stores, pig iron, fruit, and vegetables. It has a United States navy yard, which has a plant for constructing steel ships, and there are two dry docks. It has also a United States navy hospital. It was settled in 1752.

**Posen**, Germany (cap. Posen), is the most important fortress on Germany's eastern frontier. Agricultural implements, machinery, liqueurs, beer, and cigars are the principal products. Posen was a flourishing member of the Hansatic League during the middle ages.

**Potosi**, Bolivia, was long famous for the silver mines

in the neighboring mountains (Cerro de Potosí), where silver was discovered in 1545, but the production has greatly decreased of late. The tin mines are, however, still extensively worked. The town has a university, a Bolivian mint, and a metallurgical museum.

**Potsdam**, Germany (Prussia), contains the palace of Sans-Souci and the castle of Babelsberg, the former built by the Great Elector in 1660. Frederick the Great greatly embellished the town and its surroundings. To the Friedenskirche is attached a mausoleum, in which lie the Emperor Frederick and his consort, the Princess Royal of Great Britain. Cottons, woollens, tobacco, and sugar are manufactured.

**Pottstown**, Pennsylvania (Montgomery Co.), is the trade center of a fertile agricultural region. There is a considerable amount of mineral wealth in the vicinity. It has large manufactories of iron and steel, rolling-mills, blast-furnaces, steel-mills, bridge works, boiler works, carriage works, automobile factories, etc.

**Pottsville**, Pennsylvania (c. h. Schuylkill Co.), is one of the most important mining centers and shipping points in the Schuylkill anthracite coal region. Has steel mills, blast-furnaces, rolling-mills, and foundries. Here anthracite coal was first successfully used in smelting iron ore. It was settled in 1800.

**Poughkeepsie**, New York (c. h. Dutchess Co.), is an important commercial center on the east bank of the Hudson River, which is here spanned by a cantilever bridge 1½ miles long and 200 ft. above high water. Its chief industrial establishments are foundry and machine-shops, lumber mills, mowing-machine works, flour-mills, etc. Two miles north of the city is the Hudson River State Hospital for the Insane. Two miles east of the city is Vassar College, with about 1,000 students, the first and perhaps the best known of the American colleges for women, founded in 1861 by Matthew Vassar.

**Prague**, Austria (cap. Bohemia), is the commercial and manufacturing center of Bohemia, and has engineering and iron-works, and manufactories of chemicals, cement, earthenware, porcelain, furniture, cottons, carpets, paper, and hats, as well as breweries, distilleries, flour and lumber mills, and printing establishments. Prague contains many historic buildings. The stone Charles's Bridge (1357-1503), adorned with statues and groups, is an object of pilgrimage to Czechs, because of the martyrdom there of John of Nepomuk (1383). The Teyn church (1360-1460) played a prominent part in the religious troubles of Bohemia, and contains the tomb of the Danish astronomer, Tycho Brahé (1546-1601). The Clementinum contains the archiepiscopal seminary, the university library, the astronomical observatory, and part of the university. The last named, founded in 1348, was in 1882 divided into a German and a Czech section. Other buildings of note are the cathedral (begun 1344), and the Bohemian parliament palace. Prague contains two polytechnic schools, an academy of music, an academy of fine arts, the Bohemian National Museum, and several big monasteries. It is the seat of a Roman Catholic archbishop. Founded apparently about the 8th century, Prague was developed in the 13th and 14th centuries. It became the center of the Hussites, having been taken by them in 1424. The Thirty Years' War commenced there in 1618. It was taken by the Imperialists in 1620, the Saxons in 1631, Wallenstein in 1632, the Swedes in 1648, the French and Bavarian troops in 1741, the Imperialists again in 1743, and Frederick the Great in 1744. Near it, May 6, 1757, the Prussians under Frederick the Great defeated the Austrians under Charles of Lorraine. It was taken by the Prussians in 1866.

**Prato**, Italy (Florence), has a cathedral dating from the 12th century and containing a Madonna by Andrea della Robbia (1489). Another noted church is that of the Madonna delle Carceri. It has manufactories of straw, woollen and cotton goods, and near by are quarries of serpentine.

**Pressburg**, Hungary, is a strongly fortified town, and the trading center of a fertile wheat and wine growing district. It has manufactories of furniture, musical instruments, gloves, silks, flour, spirits, and wine. It is the seat of a Roman Catholic bishop, and has a cath-

edral, founded in the 11th century, where the kings of Hungary were crowned. On the capture of Buda by the Turks in 1541, Pressburg was declared the capital of Hungary, which, with a short interval, it remained until 1784.

**Preston**, England (Lancashire), is a port 12 miles from the mouth of Ribble River, and a center of the cotton-spinning industry. It has, besides, ship-building, iron and brass foundries, machine and electrical engineering works, and other industrial establishments.

**Pretoria**, cap. Transvaal, Africa, was laid out in 1855, and named after Pretorius, first president of the South African Republic. It became the seat of government in 1863. In 1900 it was entered by Lord Roberts. The Parliament House is the principal building.

**Prince Albert**, Saskatchewan, Canada, is an important trade and railroad center with extensive lumber interests, flour-mills, etc.

**Prince Rupert**, British Columbia, Canada, is the Pacific terminus of the Grand Trunk Pacific railway, with extensive harbor facilities. It has sawmills and other lumber industries.

**Prisrend**, Turkey (Kosovo), is famous for its manufacture of weapons; there are also steel, glass, pottery, and saddlery industries. It is the seat of a Roman Catholic and of a Greek, an Orthodox archbishop, and has a Greek Orthodox seminary for priests.

**Prossnitz**, Austria (Moravia), has manufactories of clothing, shoes, agricultural machines, and beer.

**Providence**, cap. Rhode Island (c. h. Providence Co.), is the largest city of the state, and a port of entry on the Providence River, a tidal arm of the Narragansett Bay, 25 miles from the Atlantic Ocean. It is the second city of New England and one of the great industrial centers of the United States, noted for the variety of its manufactured products and the greatness of its industries. It has extensive manufactories of jewelry, silverware, cotton goods, gold and bronze ware, woollen goods, steam-engines, fine tubes and machinery, saws, locomotives, leather belting, rubber goods, boilers, stoves, as well as scores of other manufacturing plants.

Brown University, founded in 1784, with upwards of 1,000 students, a state normal school, Rhode Island School of Design, Williams College, and other educational institutions are located here. The Athenaeum contains a library of 70,000 volumes and some interesting portraits. The city was founded by Roger Williams in 1636 after his expulsion from Massachusetts.

**Przemysl**, Austria (Galicia), is a strongly fortified town, and trades in wood, leather, corn, and linen. It is the seat of a Roman Catholic and of a Greek Orthodox bishop, and has two cathedrals.

**Psikof**, Russia (cap. Psikof), has tanneries, distilleries, saw-mills, flour-mills, manufactories of tobacco, cordage, flax materials, and sail-cloth. Psikof is the seat of a Greek Orthodox archbishop, and has a cathedral (1689-98) in the Russo-Byzantine style. From 1348 to 1510, when it was finally conquered by Moscow, Psikof formed an autonomous city-state, closely similar to Novgorod.

**Puebla**, Mexico (cap. Puebla), is one of the oldest cities of the republic, and contains a fine cathedral, a state college, episcopal palace, and the Palafoxiana library. It has cotton and woollen mills, iron and bronze works, and potteries.

**Pueblo**, Colorado (c. h. Pueblo Co.), is an active commercial and industrial city and an important railway and mining center. In the vicinity are extensive coal and oil fields, also deposits of limestone and iron ore. The city is noted for its smelting and steel works, with many thousand employees. It also has large railroad car shops. There is a state mineral palace, with a complete collection of the minerals of Colorado. A temporary Mormon settlement was located here in 1846 and a trading post was established in 1850. In 1854 the Ute Indians massacred the residents of the post, and, in 1859, the present city was laid out.

**Puerto Cabello**, Venezuela (Carabobo), is a seaport with modern docks and an export trade in coffee, cocoa, hides, and cattle. It has handsome buildings, including the finest custom-house in Venezuela.

**Puerto Plata**, Santo Domingo, West Indies, is a

port with good anchorage, and has considerable trade in tobacco.

**Punta Arenas**, Chile (cap. Magellanes), is the southernmost town in the world, but only as far south as Dublin in Ireland is north. It has good wharves and warehouses and a growing trade in cattle, sheep, and furs. It is a Chilean naval station and a coaling station for the ships of all nations.

**Quebec**, cap. Quebec, Canada, is a port and coaling station on the St. Lawrence River, 400 miles from its mouth; the third city of Canada; and the most important military position in the Dominion. It is picturesquely situated, being largely built on the precipitous flanks of a bold headland, which is crowned by an ancient citadel. It is an important railroad and steamship terminal, and the largest ocean steamers can reach the city, but the port is usually closed by ice from the middle of December to April. It exports grain, cattle, and lumber, and has manufactories of iron, leather, and cotton. Quebec is the seat of a Roman Catholic cardinal archbishop and of an Anglican bishop, and has Roman Catholic and Protestant cathedrals. The fine Parliament house (1887) is also worth mentioning. Among the educational institutions are Laval University and Morrin College. The site of Quebec was visited by Cartier in 1535; the city was founded by the French under Champlain in 1608; taken by the British in 1629 and restored in 1632; unsuccessfully attacked by the British in 1690; besieged by the British under Wolfe in 1759, and taken after the battle of Quebec in Sept., 1759; ceded to Great Britain in 1763; and unsuccessfully attacked by the Americans under Montgomery in 1775. In the battle of Quebec, on the Plains of Abraham, near Quebec, Sept. 13, 1759, a victory was gained by the British under Wolfe over the French under Montcalm. It resulted in the fall of Quebec, and ultimately in the loss of Canada by the French.

**Querétaro**, Mexico (cap. Querétaro), was the scene of many patriotic episodes in Mexican history. The movement for independence began here, and here also the Emperor Maximilian was shot in 1867. Cotton and woollen goods are manufactured and opals are found in the vicinity.

**Quetzaltenango**, Guatemala, Central America, has manufactories of cotton, linen, and woollen fabrics. In the vicinity are numerous interesting antiquities.

**Quincy**, Illinois (c. h. Adams Co.), is a trade center in a productive agricultural region, with extensive commercial and manufacturing interests. It has large machine-shops, stove factories, wire fence and brass casting works, lumber mills, canning factories, engine and plow works, flour-mills, etc. Among the educational institutions are a Roman Catholic college, opened in 1860, a Roman Catholic institute, with nearly 1,000 students, and a Methodist Episcopal school for boys. A soldiers' and sailors' home and a home for the aged and infirm are located here. It was settled in 1822.

**Quincy**, Massachusetts (Norfolk Co.), is a residential suburb of Boston, with many places of historic interest and some buildings of Revolutionary days. It has extensive quarrying industries, a large ship-building plant, and numerous educational institutions. It was settled in 1625 and came into great prominence in the last quarter of the 19th century, on account of an educational movement under the leadership of Francis Wayland Parker. It was the birth-place of John Adams, John Quincy Adams, and John Hancock.

**Quito**, cap. Ecuador, has manufactories of coarse cotton and woollen goods, blankets, carpets, leather, lace, etc. The most important buildings are the churches; others are the government house, the archbishop's palace, the municipal buildings, the astronomical observatory, the university, and the institute of sciences.

**Racine**, Wisconsin (c. h. Racine Co.), is a commercial and industrial center in a productive agricultural region, with a good harbor on Lake Michigan. It has extensive manufactories of agricultural implements,

carriages, wagons, automobiles, bicycles, copper goods, iron specialties, boots and shoes, etc. A Protestant Episcopal college, founded in 1852, and other educational institutions are located here. It was settled in 1834.

**Radcliffe**, England (Lancashire), has manufactories of cottons, chemicals, iron, and machinery, as well as coal-mines.

**Radom**, Russia (Poland), is the center of the Polish leather industry, and has sawmills, breweries, and tanneries, and a trade in cattle.

**Ragusa**, Italy (Syracuse), trades in oil, wine and cheese, and manufactures cotton and woollen goods. In the neighborhood are rock caverns and grottoes.

**Raleigh**, cap. North Carolina (c. h. Wake Co.), has, in addition to the various departments of the state government, state institutions for the insane, the blind, the deaf and dumb, also a state penitentiary. A national cemetery and a federal cemetery are located here. Among the educational institutions are a state college of agricultural and mechanical arts, with 600 students, a Baptist university, a Presbyterian institute, etc. Cotton and tobacco products are the leading articles of commerce. The largest manufacturing establishments are flour-mills, phosphate works, cotton-mills, and cottonseed-oil mills. The site of the present city was selected in 1792 by the legislature for the location of the state capital, and, in the same year, the city was founded and named in honor of Sir Walter Raleigh. In 1794 the legislature held its first session here. The city was occupied by Gen. Sherman during a part of 1865.

**Rampur**, India (United Provinces), is the capital of a native state of the same name, and has manufactories of damask, pottery, and jewelry.

**Ramsgate**, England (Kent), is a popular seaside resort with very bracing air, and has a handsome esplanade and a marine drive. Queen Victoria, before her accession to the throne, often resided here. It contains a Jewish theological college (1867), which has a valuable collection of Hebrew manuscripts.

**Randers**, Denmark (Jutland), has manufactories of iron, machinery, gloves, and watches. It possesses an interesting church dating from the 14th century.

**Rangoon**, India (cap. Lower Burma), is the chief port and coaling station of Burma, situated on a branch of the Irrawadi River, 21 miles from the sea. It exports teak, petroleum, rice, and spices. Rangoon came into British possession in 1852, and since then it has been transformed into a prosperous modern mercantile city.

**Ratibor**, Germany (Prussia), has railway shops and manufactories of glass, iron, and steel.

**Ratisbon**, Germany (Bavaria), is exceptionally rich in mediæval remains and works of art. The cathedral of St. Peter was commenced in 1275. It has manufactories of tobacco, machinery, pencils, and soap. Six miles below the town, above the Danube, stands the Walhalla, or hall of fame for distinguished Germans. The town was founded by Tiberius, and was known to the Romans as Castra Regina. It was the capital of the Eastern Franks in the 9th century. Near the cathedral is the hall in which the German Diets held their meetings from 1645 to 1806. Numerous ecclesiastical councils have been held here.

**Ravenna**, Italy (cap. Ravenna), has numerous churches and monasteries, notably the cathedral or Basilica Ursiana, San Giovanni in Fonte, San Francesco (with Dante's tomb, 1482), Santo Spirito, and San Vitale. There is an Academy of Fine Arts and a famous library. It is the seat of an archbishop. The principal trade is in wine, silks, musical instruments, glass, soap, and starch. It was in old times a seaport and Augustus made it the headquarters of his Adriatic fleet. Under the succeeding emperors it became one of the chief cities of Italy. It was because of its strength as a fortress (owing to the marshes) that in 404 A. D., the emperor Honorius took up his abode there. From that time until about 750 Ravenna was considered the capital of Italy.

**Rawalpindi**, India (Punjab), has a military can-

tonment and an arsenal. It was the scene of the surrender of the Sikhs after the battle of Gujarat (1849).

**Lawtenstall**, England (Lancashire), has cotton, woollen, slipper, and carpet-felt factories, coal-mines, and stone-quarries.

**Reading**, England (cap. Berkshire), has considerable trade, and manufactures of biscuits, iron, ale, etc. It contains ruins of a Benedictine abbey, founded in 1121. It was the headquarters of the Danes in their inroad on Wessex in 871, and the scene of one of their defeats; was burned by the Danes in 1006; and was taken by the Parliamentarians under the Earl of Essex in 1643.

**Reading**, Pennsylvania (c. h. Berks Co.), is a trade and manufacturing center in an agricultural region, in which there is great mineral wealth. The chief industries are connected with iron and steel productions, but the coal-mines and limestone quarries contribute much to the industrial wealth of the city. It has large railroad shops, machine-shops, foundries, potteries, paper and wood pulp mills, carriage works, and iron and steel works. It was first settled by the Germans, but later a number of English colonies settled here and named the place after Reading, England. It was laid out in 1748.

**Recklinghausen**, Germany (Prussia), has manufactures of damask, tobacco, cabinet wares, etc. Coal is mined here.

**Reggio**, Italy (cap. Reggio di Calabria), is the seat of an archbishop, and has a fine cathedral. It manufactures perfumes, silks, and terra-cotta. Reggio, the ancient Rhegium, was founded by Calcedians about 720 B. C. It was partially destroyed by an earthquake (91 B. C.). Having become a Roman municipium (88 B. C.), it was made the headquarters of the Roman fleet and army by Octavius in the war with Sextus Pompeius. It was annexed to the kingdom of Naples early in the 16th century. Enormous damage was done by earthquakes in 1783, 1894, and 1908.

**Reggio nell' Emilia**, Italy (cap. Reggio nell' Emilia), is the seat of a bishop. Among the numerous churches the most picturesque is that of the Madonna della Ghiara, constructed in 1597. Reggio is the birthplace of the poet Ariosto and of the astronomer Secchi.

**Regina**, cap. Saskatchewan, Canada, is a railroad and trade center in the midst of a rich agricultural district. It has considerable wholesale trade in agricultural implements and merchandise. It is the seat of a collegiate institute and a normal school. A Dominion land-office is located here.

**Reichenberg**, Austria (Bohemia), is a center of cloth industry, and woollens, carpets, machinery, and leather are manufactured. The industrial Museum for Northern Bohemia is located here.

**Reimscheid**, Germany (Prussia), is the center of the German cutlery trade, and does an enormous export business.

**Rennes**, France (cap. Ille-et-Vilaine), is an important railway center, and has manufactures of sail-cloth, table linen, leather, and agricultural implements. The ancient capital of Brittany, it was almost destroyed by fire in 1720. The principal edifice is the stately law-courts (1618), the parliament house of the states of Brittany. Rennes is the seat of an archbishop. The town hall contains an exceptionally fine picture-gallery. It is the birthplace of General Boulanger (1837-91), and here, in 1899, Dreyfus was tried for the second time.

**Reno**, Nevada (c. h. Washoe Co.), is a railroad and trade center in an agricultural region, largely under irrigation. It has large reduction works and manufactures of machinery, brick, etc. It is the seat of the state university.

**Rensselaer**, New York (Rensselaer Co.), is a residential and manufacturing suburb of Albany, and has felt factories, tannery, aniline works, etc.

**Resht**, Persia, has a trade in raw silk and cocoons, and exports rice, fruit, tobacco, textiles, cotton dyes, and wood.

**Reus**, Spain (Tarragona), has silk, calico, soap, and leather manufactures, and iron-smelting works.

**Reval**, Russia (cap. Esthonia), is a port and coaling station on the Gulf of Finland. It has a 13th century Danish castle, now the governor's residence, and other noteworthy buildings. The chief manufactures are cotton, paper, leather, hosiery, liquors, and ices. The chief exports are cheese, flax, oats, rye, linseed, joiners' materials, skins, pigs' bristles, game, hides, leather, and spirit of wine. Reval was founded in 1219-28 as a Danish town, and from 1238 it was a Hanseatic trade center. In 1346 it was sold by Denmark to the Teutonic Knights; in 1561 it became Swedish; in 1710 it was captured by Peter the Great, and definitely became Russian in 1721.

**Revere**, Massachusetts (Suffolk Co.), is a residential suburb of Boston and a summer resort. It has a state bath-house built and maintained by the state. It was settled in 1627.

**Rheims**, France (Marne), is a strongly fortified town, and an important railway center. It lies in a sheep-feeding district; hence its large manufacture of woollens, especially merino, and mixed silk and wool fabrics. It is also the headquarters for the production of champagne. Rheims is the seat of an archbishop, is renowned for its historic associations, and, above all, for its cathedral, begun in 1212, one of the finest specimens of Gothic architecture in Europe. Other notable structures are the archbishop's palace; the Romanesque church of St. Rémy or Remigius (1160-80), which contains the saint's tomb; and the Porta Martis, one of the old Roman gates of the city. Christianity became established here in the 4th century, and under Rémy, who was its bishop (459-533), Rheims first asserted its claim to be the coronation place of the kings of France—a privilege abolished in 1830. It is the birthplace of Colbert, the famous finance minister of Louis XIV.

**Rheydt**, Germany (Prussia), has manufactures of silks and velvets, cotton goods, machinery, and colored paper.

**Rhondda**, Wales (Glamorgan), is a center of coal-mining and iron industry.

**Richmond**, England (Surrey), is a suburb of London, and was for centuries a favorite royal residence; here died Edward III, and Queen Elizabeth. The Old Park on the north includes Kew Gardens; on the south is the New Park. White Lodge, in the park, was long the residence of the Duke and Duchess of Teck, and here was born Prince Edward of Wales (1894).

**Richmond**, Indiana (c. h. Wayne Co.), is the commercial and industrial center of a productive agricultural region. The chief manufactures are agricultural implements, carriages, milling machinery, threshing-machines, clothing, flour, and dairy products. A Friends' college and a Roman Catholic academy are located here; as well as a state insane hospital. It was settled in 1816 by Friends from North Carolina.

**Richmond**, cap. Virginia (c. h. Henrico Co.), is the largest city of the state, and a thriving commercial and industrial center, situated at the head of navigation on the James River. The chief industries of the city are connected with the preparation of tobacco, there being over fifty establishments for this purpose. It also has large foundries and machine-shops, locomotive works, extensive fertilizer works, carriage works, lumber mills, railroad car shops, etc. It has an extensive wholesale trade with all parts of the South. The James River furnishes water-power, which is used largely for manufacturing, also for propelling the street cars and lighting the city. It was settled in 1737 on the site of the home of the famous Indian chief, Powhatan, and had still only a few hundred inhabitants when made capital of the state in 1779. In 1861, it became the seat of government for the seceding states, and the capture of Richmond became ultimately the chief objective point of the Union troops. It was defended with great stubbornness by the Confederates, who threw up strong lines of earthworks all around it. On April 2, 1865, the city was evacuated, and a large part of it was destroyed. All traces of this devastation have been removed, and the city is now in thriving condition.



**Riga, Russia** (cap. Livonia), is a port and coaling station on the Duna, 5 miles from the Gulf of Riga, and an important industrial center. The chief exports are flax, timber, eggs, grain, hides and skins, oil-cake, and linned. The harbor is ice-free from April to November. Riga has machine works, breweries, distilleries, and sawmills. The cathedral (with one of the largest organs in the world) and the castle are notable. It is the seat of a Greek Orthodox archbishop and of a Roman Catholic bishop.

**Rimini, Italy** (Forli), has iron-works and silk-mills, and a trade in silks and sulphur. The church of St. Francesco, now the cathedral, built in the 14th century, assumed its present form in 1450. The municipal buildings contain a famous collection of paintings. Among the noteworthy monuments is a bronze statue of Pope Paul V., and a memorial, dating from the 15th century, of the crossing of the Rubicon by Cæsar. The library was founded in 1617. Among the Roman antiquities is the Porta Romana, a triumphal arch. The Palazzo Ruffo was the scene of the murder (1285) of Francesca da Rimini, immortalized by Dante. Rimini, the ancient Ariminum, was made a bishopric in 260, and the celebrated council of Arians and Athanasians was held here in 359. The Malatesta family occupied the town in the 13th century, until it was ceded to Venice (1503).

**Rio de Janeiro, cap. Brasil** (Rio de Janeiro), is the largest city of Brazil, its chief commercial center, and a port and coaling station. It has under construction one of the finest systems of docks in South America. The Cattete palace is the residence of the president; the Palacete Itamaraty, official residence of the minister of foreign affairs, has been the scene of many historical events; and the government printing-office is one of the finest edifices in the city. The botanical garden, cathedral, university, national museum, and the observatory on Morro do Castello should be mentioned. There are also a conservatory of music, and military and naval academies. The climate is unhealthy, yellow fever and tuberculosis being very prevalent. Coffee forms two-thirds of the total exports, though gold, manganese, and hides are also exported. In 1762 it was made the capital of the state of Brazil, to which Maranhao (northern Brazil) was attached in 1774. It was the residence of the Portuguese court 1808-21, and became the capital of the empire of Brazil in 1823. Until 1834 it was also the capital of the province of Rio de Janeiro. The revolution of 1889 occurred here, and in 1893 the city was bombarded during the naval rebellion.

**Rio Grande do Sul, Brazil** (Rio Grande do Sul), has a good port and a large trade in hides, tobacco, and dried meats. It contains breweries and tanneries. The city is the location of a Protestant Episcopal missionary bishopric and has a theological seminary.

**Riverside, California** (c. h. Riverside Co.), is a rich residential city and winter resort in the heart of the orange growing region. Sherman Institute, a famous Indian school, is located here.

**Rixdorf, Germany** (Prussia), is a suburb of Berlin and has manufactories of linoleum, woollen and leather goods.

**Roanne, France** (Loire), is at the head of navigation of the Loire, and has a large transit trade, handling the manufactures of Lyons, the iron and coal of St. Etienne, and Levant wares. It has cotton manufactories, and is an entrepôt for agricultural produce.

**Roanoke, Virginia** (Roanoke Co.), is the trade center of a rich agricultural and mining section. It has extensive iron manufacturing interests, rolling-mills, locomotive and car shops, iron furnaces, bridge works, etc. The Virginia College for young ladies is located here.

**Roche-dale, England** (Lancashire), manufactures woollens, cottons, velvet and plush; there are also large iron-works. The church of St. Chad (12th century) retains portions of ancient architecture. The town hall is a handsome modern structure, and a bronze statue commemorates John Bright, long closely associated with the town.

**Rochefort, France** (Charente-Inférieure), is a fortified port and naval arsenal. There are ship-building,

cannon foundries, and similar military industries. The naval hospital is one of the best in Europe. Rochefort's commerce consists in salt, timber, oysters, salt fish, and colonial wares. It was here that Napoleon surrendered to Captain Maitland of the Bellerophon, July, 1815.

**Rochester, England** (Kent), has agricultural implement and cement works. The bishopric was founded early in the 7th century. The cathedral dates chiefly from the 11th and 12th centuries. The church of St. Margaret, rebuilt 1829, dates from the 11th century. A museum is installed in Eastgate House, 16th century. Other buildings are the 17th century Guildhall and Watt's Charity House (1579).

**Rochester, New York** (c. h. Monroe Co.), is the third city of the state, and one of the most important commercial and industrial centers of the country. The Genesee River, which runs through the center of the city, has here, in the upper and lower falls, a descent of 176 ft. Among the chief industrial interests are the manufactures of clothing, and of boots and shoes. Rochester is the home of the camera, and practically all of the film cameras that are made in the world are manufactured here, as well as a majority of all the plate cameras; the city leads in other photographic apparatus, also in the making of optical instruments. It has extensive fruit canning works. The nursery interests in and around the city are very extensive, and several large seed houses are located here. The University of Rochester, founded in 1850, has a faculty of 23 instructors, with upwards of 300 students. The Rochester Athenæum and Mechanics' Institute gives instruction in practical arts and sciences to about 4,000 students and ranks high among the technical trade schools of the country; there are numerous other educational institutions. A state hospital for the insane is located here. The city was settled in 1812. On March 17, 1865, a great flood damaged property to the extent of over \$1,000,000 and on February 26, 1904, a fire devastated a large portion of the dry goods district, causing a loss of over \$3,000,000.

**Rockford, Illinois** (c. h. Winnebago Co.), is one of the most important industrial centers of northern Illinois. The chief manufactures are agricultural implements, furniture, silver-plated ware, watches, flour, and grape sugar. It is the seat of Rockford College for women. It was settled in 1834.

**Rock Island, Illinois** (c. h. Rock Island Co.), is the seat of a government arsenal and armory located on an island in the Mississippi River. It has extensive manufactories of agricultural implements, lumber mills, and a number of smaller industries. A Lutheran college and several other educational institutions are located here. It was settled in 1726.

**Rome, cap. Italy** (cap. Rome), is the capital of the ancient world, the center of the Roman Catholic Church, and the most famous of all cities. The city is distinguished by its vast ruins, its many historic gates, and its monuments, ancient and modern. Modern Rome is enclosed by a circle of forts, 30 miles in extent. Among the existing remains of the ancient city, the Forum, Colosseum, Forum of Trajan, Cloaca Maxima, catacombs, Pantheon, column of Aurelius, theater of Marcellus, pyramid of Cestius, arches of Constantine, Titus, and Septimius Severus, baths of Titus and Caracalla, ruins on the Palatine, basilics of Constantine, temple of Concord, Fortune, Saturn, and Neptune, palace of Caligula, mausoleum of Hadrian, and column of Trajan are notable. Rome contains about 300 churches, many of them interesting from their historical associations or from the archeological or artistic treasures preserved in them. At present St. Peter's is the largest church in the world, occupying 18,000 sq. yds.; the extreme height is 435 ft. Under the high altar is the tomb of the apostle. North of St. Peter's is the Vatican Palace, the largest in the world, covering 134 acres, with over a thousand halls, chapels, and rooms. Originally built by Symmachus, it has been enlarged and embellished by successive popes, especially by Nicholas V. The famous Sistine Chapel, with frescoes by Michael Angelo, dates from Sixtus IV. (1481). The state apartments and loggie were adorned by Raphael with frescoes

by order of Julius II. and Leo X. A picture gallery, founded by Pius VII. with the pictures restored by France in 1816, a collection of marble and bronze statuary, and a marvellous library containing 34,000 MSS., founded by Nicholas V., make the Vatican an unrivalled shrine of art and literature. A law of 1871 recognized the Vatican, with the Lateran and the Castello Gandolfo, as being outside civic jurisdiction. Another large palace is the Quirinal, the residence of the King of Italy. Rome contains many picture galleries and museums, filled with priceless art treasures, and several libraries with valuable collections of books and manuscripts. Many of the palaces and villas of the old Roman nobility have also collections of pictures and sculptures. Chief among them are the Borghese Palace, the Colonna, Doris, Farnese, Corsini, and Barberini palaces; and the Villa Borghese, Albani, Ludovisi, Medici, etc. The history of Rome was for centuries the history of the civilized world; and even after it ceased to be the capital of the empire, it was the center of civilization, and the most interesting and influential city of Christendom. Rome was the capital of a kingdom which gradually grew till the foundation of the republic in 509 B. C. The republic steadily extended, and after wars with Etruscans, Volscians, Latins, Samnites, Sabines, Tarantines, etc., Rome became mistress of Italy by the middle of the 3rd century B. C. Then came the wars with Carthaginians and Macedonians, with Jugurtha and Mithridates, and Rome made herself the mistress of southern Europe, northern Africa and western Asia. First Gaul, and then southern Britain were conquered by Julius Caesar (51 B. C.). The republic was overthrown, and Augustus, the first emperor, was at peace with all the world soon after the birth of Christ. The empire was extended to Germany and Dacia, in Parthia and Asia; but in the 3rd century A. D. the northern nations—especially the Goths and kindred tribes—began to do more than hold their own, and the empire contracted on the north. The seat of the empire was removed from Rome to Byzantium, or Constantinople, by Constantine in 330 A. D., and in 364 the empire was divided into an eastern and a western empire. Rome remaining capital of the western half. Ere long Rome was taken and retaken by the barbarians (410, 476), and, retaken again (553) by Belisarius, was made dependent on Constantinople. But as capital of the popes, new glories were in store for her; Charlemagne and Otto of Germany were crowned emperors of the West at Rome, and the city became the independent capital of the increasing papal dominions, or States of the Church, the Romagna, Bologna, and Perugia being conquered by Pope Julius II. in 1503. Rome remained the mother city of Christendom, and continued to flourish in spite of the temporary sojourn of the popes at Avignon and the short-lived republic of Rienzi (1347). Again in 1798 the French proclaimed Rome a republic, and in 1808 the city became part of the French kingdom of Italy. It was restored to the popes in 1814, who, save during the troubles of 1848-9, retained it as capital of the States of the Church, under French protection; but in 1860 the papal states revolted to Sardinia, and in 1870 Rome became part of the Italian kingdom and the national capital.

**Rome**, New York (Oneida Co.), is a trade and manufacturing city in a section devoted to farming and dairying. Its chief industrial establishments are brass and copper mills, locomotive works, knitting mills, and canneries. A state asylum for incurable insane is located here. It was settled in 1760.

**Rosario**, Argentina (Santa Fe), is a port and coaling station on the Parana River 240 miles from its mouth, the second city of Argentina, and an important railway center. It exports wheat, linseed-oil, wool, hides, etc. It is the seat of a national college.

**Rostock**, Germany (Mecklenburg-Schwerin), manufactures machinery, ships, chocolate, chemicals, furniture, and beer. The university, founded in 1419, is attended by some 540 students.

**Rostof**, Russia (Yaroslaf), is an iron-manufacturing center, and makes candles, wax, tallow, linen, vinegar, soap, leather, white lead, treacle, and sweetmeats;

has also tanneries, breweries, distilleries, and brick works. The church of the Assumption was founded in 1230, and has a famous belfry built about 1590; the Spasso-Yakovlevskii monastery has a renowned treasury. It is a center of pilgrimage, and the seat of a Greek Orthodox bishop.

**Rotherham**, England (York), has steel and iron-works, glass manufactures, and coal-mines.

**Rotterdam**, Netherlands (South Holland), is the chief port and coaling station of Netherlands and its second city in size. About 50 per cent. of the total imports by sea into the Netherlands, and almost as large a proportion of the sea-borne exports, pass through Rotterdam, and in addition, 80 per cent. of the Rhine traffic. Grain, timber, dyewoods, metals, hardware, petroleum, drugs and chemicals, rice, coffee, tobacco, and palm kernels are the principal exports. The chief industrial establishments are machine and engineering shops, sugar, tobacco, and metal factories, and engineering. There is also ship-building. It is one of the chief emigration ports of the continent. The principal church (15th century) possesses a famous organ. Rotterdam has a well-known picture gallery, the Museum Boymans (1864-7), with works by Rembrandt, Cuyp, Bol, Eeckhout, Hobbema, and others. There are also a national museum, a marine museum, an academy of the fine arts, and a music school. Erasmus, the poet Tollens, the statesman Van Hogendorp, Grinling Gibbons, and James, Duke of Monmouth, were natives of the town. Rotterdam was burned in 1563, and was taken by the Spaniards in 1572. It developed rapidly in the 19th century.

**Roubaix**, France (Nord), is the first woollen manufacturing town of France, and possesses a famous "conditioning house" for testing wool and woolsens.

**Rouen**, France (cap. Seine-Inférieure), is a port on the Seine, an important railroad center, and the chief cotton manufacturing city of France. It also has dye-works and manufactures of linen, wool, silks, hosiery, chemicals, confectionery, and paper, and engineering and ship-building works. Rouen is the seat of an archbishop, and has some of the grandest churches in France. Chief of these are the cathedral dating from the 13th century onwards, which once possessed the heart of Cœur de Lion (now transferred to the museum of antiquities); St. Ouen (14th to 15th century), one of the most delicate and graceful of all Gothic churches; and St. Gervais, one of the oldest churches in France. Other interesting structures are the law-courts (15th century); the gate-house (1517); the famous Hôtel de Bourgtheroulde (1506); the belfry (1389) where the curfew still rings daily at 9 P. M.; the public library (140,000 vols.); and the museum of antiquities, which contains the finest painted glass in Europe. It is the birthplace of La Salle, the first explorer of the Mississippi River.

**Roulers**, Belgium (West Flanders), has manufactures of linen and cotton goods, lace, and silk ribbons.

**Rowley Regis**, England (Stafford), has iron-works, collieries, potteries, and manufactures of anchors, chains, rivets, nails, and gun-barrels.

**Rugby**, England (Warwick), is the seat of a famous public school, founded in 1567, which has had many renowned principals. The town has large engineering works, and important cattle markets.

**Rustchuk**, Bulgaria, is a port on the Danube, and has manufactures of tobacco, cigars, pottery, and soap. It is the seat of a Greek Orthodox archbishop and of an Armenian bishop.

**Rutland**, Vermont (c. h. Rutland Co.), is well known for its marble quarries, and the industries connected with the shipment of marble; the quarries are now in the suburban towns, but the marble works, which have been of considerable importance since 1830, continue here as formerly. Iron ore, fire-clay, and slate are found in the vicinity. The city also has extensive manufactures of machinery for quarrying and channeling marble, engine and boiler works, a scale factory, lumber mills, brick-yards, etc. It was settled in 1770.

**Ryazan**, Russia (cap. Ryazan), is the seat of a Greek Orthodox archbishop, and its cathedral (1690,

rebuilt 1770) is one of the most striking in Russia. There are breweries, distilleries, and manufactories of candles, malt, cotton stuffs, and machinery.

**Sacramento**, cap. California (c. h. Sacramento Co.), is a port of entry and an important commercial, railway, and industrial center. Its industries include flour-mills, lumber-mills, railroad car shops, and manufactories for saddlery, harness, furniture, etc. The State Capitol building, completed in 1869, cost \$2,500,000, and houses the state library of over 150,000 volumes. The Crocker Art Gallery contains pictures and California minerals, and has a school of art. In Fort Sutter Park is a reproduction of the fort established here in 1840, the first white settlement having been in 1839 by Capt. John A. Sutter. On November 3, 1862, a conflagration destroyed property exceeding \$5,000,000 in value.

**Saga**, Japan (cap. Saga), is a port and commercial center, with trade in coal, tobacco, etc.

**Sagar**, India (Central Provinces), exports salt, sugar, and cloth. It has a fort and an arsenal.

**Saginaw**, Michigan (c. h. Saginaw Co.), is an important manufacturing, jobbing, and railroad center on the Saginaw River, 16 miles from Saginaw Bay. It manufactures a great variety of lumber products, furniture, pianos, iron and steel products, glass, salt, beet sugar, flour, etc. Bituminous coal is found in the vicinity. The Michigan Employment Institution for the Blind, a manual training school, and a German Lutheran theological seminary are located here. It was settled in 1815.

**Saharanpur**, India (United Provinces), is a trade center. It has an old Rohilla fort, a handsome mosque, and botanical gardens.

**Saigon**, cap. French Indo-China, is a port and coaling station on the Donoi River, 42 miles from the sea. It has a government palace, law-courts, cathedral, hospitals, botanical and zoological gardens, rice-mills, saw-mills, varnish, and soap factories.

**Saint Catharines**, Ontario, Canada, is a railroad and trade center in an agricultural and fruit growing section, with paper mills, flour mills, canneries, etc. It is the seat of Bishop Ridley College.

**Saint Denis**, France (Seine), is a suburb of Paris, and has a trade in corn, wine, wood, wool, and manufactures of machinery, rolling-stock, small steamers, chemicals, and soap. The abbey church of St. Denis, the patron saint of France, has been the burying-place of most of its kings since the time of Dagobert (638). Dagobert's church was rebuilt (1137-44) by Abbot Suger, and the building endured the caprices of many restorers down to the time of Napoleon III. Amongst the finest of the memorials are the tomb of Louis XII. (1498-1515); the cenotaph of Francis I. (1515-47); the tomb of Henry II. (1547-59); the monument to Francis II., and, in the 11th century crypt, the coffins of the last Bourbon sovereigns. In 1793 the contents of fifty-one tombs were flung into a heap and buried in a trench.

**Saint Denis**, cap. Reunion Island, is a port, with an exposed roadstead, and is the residence of the French governor of the island. It has a cathedral, and a botanical garden.

**Saint Etienne**, France (cap. Loire), is built on a coal-field and on an iron field, and can draw supplies of raw silk from the Rhone valley. The total annual value of ribbons made here and in the vicinity is about \$20,000,000. The National Arms Factory turns out most of the small arms for the French army; and the general iron and steel manufactures include iron-mongery of all kinds, iron and steel plates, machinery castings, gun armor, and iron masts. Glass bottles are made.

**Saint Gallen**, Switzerland (cap. St. Gallen), is the center of the muslin, embroidery, and cotton trade. It grew up round the abbey founded in the 7th century by the Irish monk Gallus, and later became one of the principal literary centers of Europe. It was secularized in 1798, but still has a cathedral; the MSS. in its library are considered to form one of the most precious collections in Europe.

**Saint Gilles**, Belgium (Brabant), is a suburb of Brussels. Its industries include chemicals, perfumery,

lace, flax-spinning, marble-dressing, and market-gardening.

**Saint Helens**, England (Lancashire), has manufactures of glass and chemicals, and coal and fire-clay are worked.

**Saint Henri**, Quebec, Canada, is a suburb of Montreal.

**Saint Hyacinthe**, Quebec, Canada, is a trade center in a prosperous agricultural region. Its industries include boots and shoes, spinning wheels, organs, threshing machines, etc. It is the seat of a Dominican college and convent.

**Saint John**, New Brunswick, Canada, is a port and coaling station on the Bay of Fundy, and the commercial metropolis of the province. It exports lumber, grain, and meat. It has large sawmills, extensive fisheries, and manufactories of iron castings, engines, machinery, tools, cotton goods, woollen goods, boots and shoes, pulp, etc. It was settled chiefly by American loyalists at the close of the Revolution; was chartered as a city in 1785, and was partly destroyed by fire in 1877.

**Saint Johns**, cap. Newfoundland, is a port and coaling station. Its harbor is one of the best on the Atlantic coast, and was formerly strongly fortified, but the fortifications have been allowed to fall into ruins. It has two cathedrals, the Roman Catholic being spared by the fire of 1892, which consumed more than half the city. The trade consists chiefly of supplies for the fisheries, and during the spring season the harbor is thronged with vessels. Settlement was made here by Sir Humphrey Gilbert in 1582.

**Saint Joseph**, Missouri (c. h. Buchanan Co.), is the third city of Missouri, and an important railroad, commercial, and industrial center on the Missouri River. It has many large wholesale establishments engaged in all branches of trade, while its stock-yards, slaughtering and packing industries are very extensive. It is also a great horse and mule market. It is located in one of the finest and wealthiest agricultural sections of the United States. A trading post was established here in 1826, which grew into a town, incorporated in 1845, and then into a city, incorporated in 1851. Its growth has been steady and, in recent years, very rapid.

**Saint Louis**, Missouri (c. h. Saint Louis City Co.), is the largest city of Missouri, and the principal commercial and banking center of the southwest. It is located on the west bank of the Mississippi River, 20 miles below the mouth of the Missouri River, and is a port of entry, and one of the most important railroad centers of the country, with a large river trade. Its position in the center of the great Mississippi Valley gives it an immense trade, among the staples of which are breadstuffs, packed meats, tobacco, live stock, timber, grain, wool, furs, etc. In manufactures, Saint Louis ranks fourth among the American cities, and high among the cities of the world in tobacco-making. It produces immense quantities of beer, flour, boots and shoes, hardware, stoves, railway cars, woodenwares, chemicals, drugs, etc. It has a horse and mule market which is one of the largest in the world. Washington University, noted for the breadth of its charter, includes an ordinary undergraduate department, schools of engineering, fine arts, law, medicine, dentistry, and botany, a manual training school, and schools for boys and girls. It is attended by about 2,000 university students and by about 1,000 others. Its group of buildings in the Tudor-Gothic style, is built of red Missouri granite. The School and Museum of Fine Arts is housed in the building originally erected as the Fine Arts Building of the Louisiana Purchase Exposition and contains a large collection of casts, sculptures, paintings, etc. A Roman Catholic university, founded in 1829, a College of Christian Brothers, and a state normal school are among the other educational institutions. The public library has over 200,000 volumes. The Missouri Botanical Garden contains 75 acres and is excellently equipped. The parks of Saint Louis have an area of over 2,300 acres, the largest of which is the Forest Park containing 1,370 acres. Jefferson Barracks, a United States military post, is 12 miles south of the city. Saint Louis was founded by the French in 1764 and still bears traces of its French origin in the names of some of its streets and

leading families. In 1770, the Spanish authority was established here; in 1803, when the population of the city was still below 1,000, with the rest of the territory then known as Louisiana, it became a portion of the United States. It was incorporated as a city in 1822. On May 27th, 1895, Saint Louis was visited by a terrific tornado, which destroyed 300 lives and property to the value of \$10,000,000. The floods of 1903 raised the river 38 ft. and did great damage in its suburb, East Saint Louis. In 1904, Saint Louis was the scene of the Louisiana Purchase Exposition, held to commemorate the centenary of the purchase of Louisiana from France.

**Saint Louis**, cap. Senegal, Africa, is a seaport, and the terminus of caravan routes from the Sahara. It is one of the finest towns in West Africa, and has a cathedral, a governor's palace, and a normal training college.

**Saint Nazaire**, France (Loire-Inférieure), is a port on the Loire estuary. The chief exports include brandy, poultry, eggs, vegetables, butter, sardines, glass, and dyes. The main industry is iron ship-building.

**Saint Nicolas**, Belgium (East Flanders), has manufactures of textiles and other industries.

**Saint Ouen**, France (Seine), is a residential suburb of Paris.

**Saint Paul**, cap. Minnesota (c. h. Ramsey Co.), is situated at the head of navigation on the Mississippi River and ranks with its twin city of Minneapolis as the leading commercial, banking, and industrial center of the Northwest. It is a great railway center, and has a large wholesale trade by rail and river. The State Capitol, erected in 1898-1906, at a cost of \$4,500,000, is a large and handsome edifice of granite and Georgia marble, and one of the most impressive and successful state capitol buildings in the United States. It has mural paintings by prominent American artists, and contains a state law library of 25,000 volumes and a state historical library of over 75,000 volumes. The Agricultural School of the University of Minnesota is located here. Another notable public building is the Auditorium, with a hall for meetings, conventions, etc., having a seating capacity of 10,000. The wholesale traffic of the city has grown to remarkable dimensions, extending over the entire western portion of the continent. It has a large trade in tea, furs, provisions, and general merchandise. It has extensive manufactures of furniture, stoves, lumber products, etc. Fort Snelling, a United States military post, lies on the west bank of the Mississippi, 6 miles southwest of the city. The first white settler, a Canadian voyager, built a house here in 1838, and in 1841 the place received its name from a chapel dedicated to Saint Paul by a French priest. In 1854, when it received a city charter, it contained 3,000 inhabitants, and since then its growth has been very rapid.

**Saint Petersburg**, cap. Russia (cap. Saint Petersburg), is a port and coaling station at the head of the Gulf of Finland. The Winter Palace, the center of court life in the capital, is an immense quadrilateral, built in 1732-62 (after the plans of Rastrelli), burnt in 1837, and rebuilt in 1837-8. It contains many magnificent state rooms. The other imperial and princely palaces include the Old and New Mikhailovskii residences, built in 1797-1801 and in 1819-25 by Paul I. and Alexander I. respectively; the Taurida palace, built by Catherine II. for Potemkin; the Anitchkof palace, a favorite residence of Alexander III.; the Marble or Orlov palace, another of the creations of Catherine II.; and the palaces of the Grand Dukes Vladimir and Michael. Several of these contain valuable art collections, though many of their treasures have been concentrated at the Winter Palace and the Hermitage. The last named (founded in 1765, rebuilt and greatly enlarged in 1840-52) is the Louvre of Saint Petersburg; it contains some of the finest artistic and archaeological collections in the world, including Greek antiquities from the Black Sea coasts. Nowhere else is there such a wealth of Rembrandt's masterpieces; only in Madrid is there a greater treasure of the best works of Velasquez and Murillo; and no continental gallery has so good a collection of English art. The imperial, or National Library ranks after those of Paris and London; it possesses 1,500,000 printed volumes and 27,100 manuscripts. Among other libraries and collections

are those of the Academy of Sciences (the chief learned society of the empire); of the Asiatic Museum; of the Academy of Fine Arts; of the National Museum of Alexander III., especially representative of Russian painting; of the university (which was founded in 1819, and has 2,000 students), of the School of Mines, of the Museum of Artillery, of the Semenof Gallery in Vasilii Ostrof, of the Imperial Geographical Society, and of the Historical, Archaeological, and Economical Societies. Besides the university, Saint Petersburg possesses a school of mines, with a mineralogical collection unsurpassed in Europe; a technological institute, a school of civil engineering, a forestry school, the military academy of the general staff, academies of artillery, military law, medicine, and engineering, of Greek Orthodox and Roman Catholic theology, of fine arts, and of music, as well as a naval academy. The great departmental state buildings include the Admiralty, founded in 1704 by Peter the Great, and containing the archives and official rooms of the ministry of marine and the naval museum; the general staff buildings containing the military archives of Russia, and the official quarters of the ministries of war, finance, and foreign affairs; the buildings of the governing Senate and the Holy Synod. Saint Petersburg also possesses thirteen cathedral churches, of which those of St. Isaac the Dalmatian, of the Kazan Mother of God, of St. Alexander Nevskii, of St. Peter and St. Paul, of the Resurrection, and of the Emperor Alexander II. are the most noteworthy. The greater industrial establishments of Saint Petersburg consist chiefly of metal works, iron-foundries, sugar-refineries, distilleries, breweries, ship- and boat-building yards, printing works, and manufactories of tobacco, crystal and glass, silk, cotton and cloth stuffs, leather, oordage, carts and carriages, gold embroidery, pottery and porcelain, and machinery. The chief exports are grain, linned, oil-cake, flax, petroleum, wool, beer, eggs, and timber. Founded in 1703 by Peter the Great, the city was in 1712 formally created the imperial capital.

**Saint Quentin**, France (Aisne), has manufactures of cotton, woolsens, silk, sugar, and machinery. Of great architectural interest are the City Hall (1331-1509), and a church (12th to 15th century), in the purest Gothic style. Near Saint Quentin were fought two great battles—the first in 1557, when the French were utterly defeated by a Spanish army; the second in 1871, when the Germans destroyed a French army which was attempting to relieve Paris.

**Saint Thomas**, Ontario, Canada, is a railroad and trade center, with car shops, planing-mills, flour-mills, etc.

**Sakai**, Japan (Osaka), is a port on Osaka Bay, and has manufactures of cotton goods, cutlery, bricks, and saké.

**Salem**, India (Madras), has industries of weaving, carpet manufactures and cutlery.

**Salem**, Massachusetts (c. h. Essex Co.), is known as the mother city of Massachusetts. It has a good harbor and considerable manufacturing interests, also a large cotton-mill, tanneries, a lead factory, chemical works, oordage works, and shoe factories. Essex Institute, containing an interesting collection of historical paintings, portraits, and relics; a library of nearly 400,000 volumes, and the Peabody Academy of Sciences, containing the East India Marine Museum, with important Japanese and other ethnological, maritime and natural history collections, are of note. Naumkeag, on the site of Salem, was first visited by Roger Conant, one of the Cape Ann immigrants, in 1626, and a permanent settlement was made here by Gov. Endicott two years later. Gov. Winthrop landed here in 1630, and for a time Salem was the capital of Massachusetts. In 1692 Salem was the scene of the extraordinary witchcraft delusion. The legislature of Massachusetts met at Salem in 1774 the last time under the English Crown, and issued a call for a Continental Congress. Privatesmen from Salem were very active during the war. After the war, Salem engaged in the East India trade, and many of its citizens attained great wealth and influence. Indeed, it is said that about 1810 a Salem merchant was the largest ship-owner in the world. Among the famous natives of Salem are Nathaniel Hawthorne, who was Surveyor of the Port

here from 1846 to 1850; W. H. Prescott, the historian; Maria S. Cummins, author of "The Lamplighter"; Pierce, the mathematician; and W. W. Story, the sculptor.

**Salem**, cap. Oregon (c. h. Marion Co.), is the center of the most important hop-growing region in the world. It has flour-mills, woollen mills, etc. The capitol is an imposing building, and state institutions for deaf and dumb, blind, and insane, and a penitentiary are located here. It is the seat of a Methodist Episcopal university.

**Salerno**, Italy (cap. Salerno), is the seat of an archbishop, and has a cathedral dating from the 11th century. It was famous in the middle ages for its medical school.

**Salford**, England (Lancashire), is a suburb of Manchester, with extensive manufacturing interests.

**Salisbury**, England (Wiltshire), has a famous cathedral, founded in 1220, which is a beautiful example of early English architecture. The cloisters, built in the 13th century, are the most perfect in England, and form a quadrangle 181 ft. square. The spire, 404 ft., was added in the 14th century, and is the loftiest in England. Within the close are the chapter-house, the library, the episcopal palace, and the deanery. Salisbury contains three other ancient churches, and several mediæval buildings.

**Saloniki**, Turkey (cap. Saloniki), is a port and coaling station at the head of the Gulf of Saloniki, and the second city in size and commercial importance of Turkey in Europe. Of particular interest are the antiquities, notably its ancient churches and a Roman triumphal arch. The city is overlooked by an ancient citadel. Its industries include cotton-mills, soap-works, and silk manufactures. It exports chiefly corn, tobacco, opium, cotton, cocoons, wool, and hides. Founded 315 B. C., it became the capital of Macedonia. Under the name of Thessalonica it was visited by St. Paul. In 904 the Saracens sold 22,000 of the inhabitants as slaves. It was wrested from Venice by the Turks in 1430.

**Saltillo**, Mexico (cap. Coahuila), contains a cathedral, has cotton-mills, and is noted for its woollen shawls.

**Salt Lake City**, cap. Utah (c. h. Salt Lake Co.), is the metropolis of the state, an important railroad and mining center, and the center of trade for the vast "intermountain" region. Great smelters for the reduction of ores are located in and near the city, and it has large beet-sugar factories and manufactures of iron products, machinery, etc. Fort Douglas, a United States military post, is situated on a plateau 500 ft. above and about 3 miles from the heart of the city. It is the headquarters of the Church of Jesus Christ of Latter Day Saints (Mormons), and the home of the president and many of the high officers of the church. The Temple, Tabernacle, and Assembly Hall occupy a square in the central portion of the city. The Tabernacle, built in 1864-7, is a huge and extraordinary structure, in the shape of an oval or ellipse, 250 ft. long, 150 ft. wide, and 70 ft. high. It is surmounted by a wooden roof with iron shingles, resembling the shell of a turtle or the inverted hull of a ship, supported by 44 sandstone pillars. The Temple is a large and handsome building of granite, erected in 1853-93 at a cost of over \$4,000,000. It is 186 ft. long from east to west and 99 ft. wide. At each end are 3 pointed towers, the loftiest of which, in the center of the eastern or principal facade, is 210 ft. high and is surmounted by a colossal gilded figure of the Angel Moroni. The Assembly Hall, to the south of the Tabernacle, is a granite building with accommodation for 3,000 people. Intended for divine service. Salt Lake City was founded in 1847 by the Mormons, under Brigham Young, who had been driven from Nauvoo the previous year and had made a long and perilous journey across the Indian-haunted plains. The district was then a barren and unpromising desert, but the industrious Mormons set to work at once to plough and plant, and began that system of irrigation, which has drawn out the latent capabilities of the soil and made the Utah valleys among the most productive regions in the country.

**Salzburg**, Austria (cap. Salzburg), is a town noted for its picturesque situation, and one of the principal touring resorts of Austria. It is also an important

railway center. It is the birthplace of Mozart, and of Hans Makart, the painter.

**Samara**, Russia (cap. Samara), is a port on the Volga, and an important railway center with large trade in grain. Its industries include tanneries, flour-mills, breweries, brick-works, iron and bell metal foundries. It is the seat of an Orthodox bishop, and has two old cathedrals, built in 1685 and 1730-5, and one completed in 1894; also a museum of natural history and archaeology.

**Samarang**, Java, is a fortified town, and one of the most important commercial centers of the island. Has no port, but vessels a mile out at sea take away sugar, coffee, tobacco, and indigo.

**Samarkand**, Russia (Russian Turkestan), has an active commerce and manufactures of cotton, silk, etc. Among the objects of interest are the grave of Timur, the citadel, three colleges, and neighboring ruins. The ancient city was destroyed by Alexander the Great. In the middle ages Samarkand was a large and flourishing city, renowned as a seat of learning. It was taken and destroyed by Jenghis Khan in 1219; became the capital of Timur in 1369; and was annexed to Russia in 1868.

**San Angelo**, Texas (c. h. Tom Green Co.), is an important trade center in an agricultural region, largely devoted to dry farming.

**San Antonio**, Texas (c. h. Bexar Co.), is one of the largest cities of Texas, and an important railroad and trade center. It has large flouring-mills, cotton-presses, cement works, oil-mills, broom works, etc., and is a prominent cotton, wool, horse, mule, and cattle market, as well as the financial center of a very extensive stock-raising section. It is surrounded by an agricultural region supplied with water from artesian wells. In and near the city are numerous medicinal springs. Fort Sam Houston, an important military post and headquarters of the department of Texas, is located here. There is also a United States arsenal for storage of ordnance supplies and the manufacturing and repairing of equipment. It is frequented as a winter resort, and is noted for its old Spanish mansions near the city, having been settled by the Spaniards about 1690. The Church of the Mission del Alamo, which seems to have derived its name from having been built in a grove of alamo or cottonwood trees, is a low and strong structure of adobe, with very thick walls, built in 1744, and preserved as a national monument. The most salient event in San Antonio's history is the "Fall of the Alamo" in 1836. Texas had determined to resist certain obnoxious laws imposed by Mexico, and the latter sent an army under Santa Ana to reduce the rebels. The advance-guard of 4,000 men reached San Antonio on Feb. 22nd, and found the fortified Church of the Alamo garrisoned by a body of 145 Americans (afterwards joined by 25 or 30 more), under Travis, Bowie, and Davy Crockett, who refused to surrender. After a siege of 12 days, the church was finally carried by assault (March 6th) and all the survivors of the gallant little band of defenders were put to the sword.

**San Diego**, California (c. h. San Diego Co.), is a port of entry and an important health resort and trading center on San Diego Bay, with one of the best harbors on the California coast. It is noted for its climate, which is mild and equable. It is the commercial center of a region in which are produced large quantities of nuts, fruit, and honey, and has flour and planing-mills, machine-shops, wagon works, etc. It is a naval coaling station, and has a United States garrison. Coronado Beach, on a small peninsula opposite the city, is a favorite resort. The Mission of San Diego, 6½ miles from the city, was the first settlement made by white men in California. The bay was discovered in 1542.

**Sandusky**, Ohio (c. h. Erie Co.), is a port of entry on Sandusky Bay, and has one of the best landlocked harbors on Lake Erie. It is a trade and manufacturing center in a fertile agricultural region, of which the chief productions are grapes, peaches, apples, and grain. Fishing is an important industry of the city, and a large amount of wine is shipped. The chief industrial establishments are factories, in which are made baskets and crates for

the shipment of grapes and peaches; cooperages, in which are made casks for the shipment of wine; machine-shops; engine, boiler, threshing-machine, and cement works; flour-mills; and furniture factories. There are large coal and lumber yards. Considerable coal is brought here for manufacture and reshipment, and the ship-building industry is also important. The United States hatchery at Put-in-Bay encourages the fish industry. A state sailors' and soldiers' home, with accommodations for 1,600 persons, is located here.

**San Francisco**, California (c. h. San Francisco Co.), is the largest city in California, also the largest on the western coast of America or in the United States west of the Mississippi River. It is a port of entry situated on a peninsula between the Bay of San Francisco and the Pacific Ocean, with a sheltered harbor about 90 miles long and from 5 to 15 miles wide, having excellent anchorage ground and an abundance of deep water. It is extensively engaged in the manufacture of mining machinery, the canning of fruits and vegetables, ship-building, etc., and the principal industrial establishments are sugar and molasses refineries, slaughtering and meat-packing houses, leather manufactories, foundries, machine-shops, smelting works, etc. It is an important railroad terminus and has a large wholesale trade in merchandise of every description. Its foreign commerce is very extensive, and among the chief exports are gold and silver, wine, fruit, wool, oil, lumber, flour, and breadstuffs. The principal imports are tea from China and Japan. A United States branch mint, ranking second in the country, is located here. A large part of the city was destroyed by earthquake and fire in 1906, but the business district has been rebuilt in an improved manner, and is now noted for its modern commercial buildings, magnificent hotels, etc. One of the most interesting historical relics of San Francisco is the old Mission Dolores, dating from about 1778; the old church is built of adobe and is adjoined by a tangled and neglected little churchyard. Among the educational institutions of the city may be mentioned the Cooper Medical College, the Medical Department of the University of California, the Cogswell Polytechnic School, and the California School of Mechanical Arts. The Presidia, or government military reservation, has an area of 1,500 acres and stretches along the Golden Gate for about 4 miles. Golden Gate Park, having an area of 1,013 acres, contains a museum, Japanese tea-garden, etc. The city was founded in 1835. In 1848, the year of the discovery of gold in California, its population was about 500; in 1850 it was about 25,000, and, in each decade, it has seen an extraordinary increase.

**San José**, California (c. h. Santa Clara Co.), is situated in a fertile agricultural region, the beautiful Santa Clara Valley, famed for the variety and amount of its fruit. It has large canneries, packing-houses, and shipping industries connected with the fruit industry, also flour-mills, lumber mills, grain elevators, woollen factories, basket and box factories, machine-shops, etc. It has a considerable wholesale trade. Among the educational institutions are a state normal school, a Methodist Episcopal university, a Roman Catholic college, etc. On account of its equable climate, it is much frequented by tourists, and is a delightful residential city. The first settlement was made here about 1770 and the pueblo of San José was established in 1782. It was the state capital under the first constitution of California.

**San José**, cap. Costa Rica, is a well-built city, which contains a cathedral, a university, a national museum, and one of the finest opera-houses in Central America. The city was founded about 1738, and has been the capital, except for short intervals, since 1824.

**San Juan**, Porto Rico (cap. San Juan), is a fortified port and the largest city of Porto Rico. The harbor is excellent, affording anchorage for the largest ships—the only good harbor in Porto Rico and one of the best in the West Indies. The entrance, however, is very narrow, and difficult in stormy weather. The chief exports are tobacco, sugar, and coffee. It contains a number of notable public buildings, including the bishop's palace, a large cathedral, the old government building, the city hall, the Casa Blanca, the custom-

house, a military hospital, and an arsenal. A new capitol is being built. San Juan was founded in 1511 and was the seat of the Spanish provincial government. It was bombed by the U. S. fleet under Admiral Sampson in May, 1898.

**San Juan del Norte**, Nicaragua, Central America, is the chief port of Nicaragua on the Caribbean Sea. Exports mahogany, rubber, bananas, hides, and indigo. Steamers run from here up the San Juan River into Lake Nicaragua.

**San Luis Potosí**, Mexico (cap. San Luis Potosí), is an important railroad center, with a large trade in cattle, hides, and wool. The famous silver mines worked in the neighborhood since the end of the 16th century are now almost abandoned. It has handsome public buildings including a cathedral, a university, and a city hall.

**San Miguel**, Salvador, Central America, is the center of a fertile agricultural region, and has a trade in indigo.

**San Salvador**, cap. Salvador, Central America, has more than once been destroyed by earthquakes. It contains a university, a cathedral, a national museum and library, and an observatory. It has an active trade in agricultural products, particularly indigo.

**San Sebastián**, Spain (cap. Guipuzcoa), is the most fashionable seaside resort of Spain and one of the most picturesque places in Europe, with a magnificent beach and splendid parks. It is the seat of a Roman Catholic bishop. It has flour- and saw-mills, iron foundries, and manufactures of cloth and hats, and exports lead, copper, iron, and cement.

**Santa Ana**, Salvador, Central America, is the center of a sugar-growing district, which has also rich deposits of iron, copper, silver, and zinc.

**Santa Barbara**, California (c. h. Santa Barbara Co.), is one of the most attractive winter resorts of California, noted for the beauty of its surroundings, the luxuriance of its roses and other flowers, and its excellent bathing beach. The old mission, founded by Padre Junipero Serra in 1786, is one of its attractions.

**Santa Cruz**, Canary Island (cap. Tenerife), is a port and coaling station. Exports wine, almonds, cochineal, sugar, and agricultural products.

**Santa Fé**, Argentina (cap. Santa Fé), is a port on the Paraná River and an important railway center, with large exports of cattle, wool, and lumber. It has a cathedral, a normal school, and a seminary for priests.

**Santander**, Spain (cap. Santander), is a port on the Bay of Biscay with a large foreign trade, chiefly in iron ore. Fishing is carried on and tobacco is manufactured. It is the seat of an archbishop.

**Santiago**, cap. Chile (cap. Santiago), contains a Congress house which is one of the handsomest buildings of the kind in South America; the government house, used as a mint under Spanish rule, is an imposing edifice. Other important buildings are the cathedral, university, archiepiscopal palace, the municipal offices, the national museum, and observatory. The city was damaged by earthquake on Aug. 16, 1906, but has been largely rebuilt.

**Santiago**, Spain (Coruna), is the seat of an archbishop, and is famous for its superb Romanesque cathedral, the shrine of St. James (Sant' Iago) the Great, patron saint of Spain. It was formerly a great place of pilgrimage. A decaying university still exists.

**Santiago de Cuba**, Cuba (cap. Oriente), is a port and coaling station, with a magnificent landlocked harbor, and is the second city of the island in size and importance. It is situated in the center of a rich mineral district, and exports iron ore, manganese, and copper, as well as sugar, tobacco, and coffee. In the Spanish-American War of 1898, the Spanish fleet under Cervera was blockaded inside the harbor by an American fleet under Sampson, and when the Spanish fleet attempted to escape, it was destroyed outside the harbor entrance, July 3, 1898.

**Santo Domingo**, cap. Santo Domingo, West Indies, is a port, and perhaps the most perfect specimen of the 16th century Spanish city in America. In the old cathedral are buried many of the notable characters

of early American history, including the family of Columbus. Another landmark is the castle of Columbus. It is the seat of a Roman Catholic archbishop, and of a university, founded in 1730. It exports sugar and coffee.

**Santos, Brasil (São Paulo)**, is a port and coaling station, whose chief export is coffee. It claims to be the greatest coffee shipping port in the world. The church of Our Lady of Montserrat, on a hill overlooking the town, is one of the oldest shrines in Brasil.

**São Paulo, Brasil (cap. São Paulo)**, is the second city of Brasil, the center of its coffee-growing region, and an important railroad and industrial point. It is a modern, handsome city, and among its fine buildings are the cathedral, the treasury, the government building, and the Ypiranga Palace, a magnificent structure erected to commemorate the Declaration of Independence. It is the seat of a Roman Catholic bishop. São Paulo was founded by Jesuits in 1554 as a mission station.

**Sapporo, Japan (Hokkaido)**, is the seat of an agricultural college, and has a museum and a botanical garden.

**Saragossa, Spain (cap. Saragossa)**, has manufactures of silk and woollen goods. Among its noteworthy features are the cathedral, university (1474), leaning clock tower (Torre Nueva), and the seven-arched bridge (1437) over the Ebro. After being captured from the Moors, Saragossa became the capital of Aragón in 1118. The French attacked it in 1808 and 1809; Agustina, the "Maid of Saragossa," aided in the defense.

**Sarajevo, Austria (Bosnia)**, has manufactures of tobacco, brass, copper, iron goods, pottery, and silk. It is the seat of a Roman Catholic bishop and has a cathedral.

**Saratof, Russia (cap. Saratof)**, is a trading center for cast Russia, and has flour-mills, oil-presses, tobacco factories, distilleries, and iron-works. A society of naturalists maintains a biological station.

**Saratoga Springs, New York (Saratoga Co.)**, is a noted watering-place famous for its saline mineral springs. The waters are cathartic, tonic, alterative, and diuretic. On account of its spacious hotels, which can accommodate about 20,000 visitors, and convention halls, one of the latter seating 5,000, it is a favorite place for political conventions. The first hotel was erected here in 1774, and thousands visit this village to use the waters, making it one of the most popular summer resorts.

**Sarnia, Ontario, Canada**, is a port at the mouth of St. Clair River. It has lumber mills, engine works, salt works, etc.

**Sasebo, Japan (Nagasaki)**, is a naval port.

**Seakatoon, Saskatchewan, Canada**, is an important trade center and the seat of the projected Provincial University. It has wood working plants, brick works, etc.

**Sassari, Italy (cap. Sassari)**, is the seat of an archbishop and has a university, founded in 1677.

**Sault Sainte Marie, Michigan (c. h. Chippewa Co.)**, is a port of entry near the outlet of Lake Superior on the Sault Sainte Marie ship-canal, which connects Lakes Superior and Huron, and is an important railway center. The international railroad bridge, across Saint Mary's River, connects the city with the village of the same name in Canada. The principal industrial establishments are lumber mills, machine-shops, foundries, planing-mills, flour-mills, brick works, and shingle-mills. Enormous water-power has been developed from the rapids of the Saint Mary's River. Fort Brady, a United States military post, is near by. The place was settled in 1862 by Pere Marquette, and constitutes the first permanent settlement within the present limits of Michigan. It was incorporated as a city in 1887.

**Sault Sainte Marie, Ontario, Canada**, has extensive steel rail works, iron works, pulp and paper mills, a blast furnace, etc.

**Savannah, Georgia (c. h. Chatham Co.)**, is the second city of Georgia, a port of entry on the Savannah River, 18 miles from its mouth, and one of the most important commercial and shipping cities of the Southern States.

It has an extensive coastwise and export trade, the chief articles being cotton, lumber, rice, and naval stores. Its industries include fertilizing plants, cotton-seed-oil mills, iron foundries, sawmills, planing-mills, rice and flour-mills, cotton-mills, machine-shops, ice factories, etc. The Telfair Academy of Arts and Sciences is located here; it contains a collection of casts, paintings, and various objects of art and historical interest. Savannah was settled in 1733 by Gen. James Oglethorpe, the founder of the youngest of the thirteen original states. In 1778, this city was captured by the British, who repulsed a Franco-American attempt to take it the following year. The port of Savannah was closed to commerce by the Federal fleet from 1861 to 1865, and Sherman occupied the city in December, 1864, at the end of his triumphant "March through Georgia." Since the war its progress has been rapid.

**Savona, Italy (Genoa)**, is a fortified port, with manufactures of cloth, silk, paper, glass, and soap, which is supposed to have been invented here. It is the seat of a bishop, and has a cathedral dating from the 17th century.

**Scarborough, England (York)**, is a much-frequented seaside resort with a picturesque situation, and extensive promenades and gardens.

**Schaerbeek, Belgium (Brabant)**, is a suburb of Brussels.

**Schenectady, New York (c. h. Schenectady Co.)**, is an important industrial center in a fertile agricultural region, having extensive manufactures of locomotives, electrical construction works, foundries and machine-shops, broom and brush factories, etc. It was settled in 1662.

**Schiedam, Netherlands (South Holland)**, is noted for its production of gin and other liquors.

**Schoneberg, Germany (Prussia)**, is a suburb of Berlin.

**Schweidnitz, Germany (Silesia)**, manufactures woollen goods, leather, needles, gloves, agricultural implements, and machinery. Its beer has been famous since the 16th century.

**Schwerin, Germany (cap. Mecklenburg-Schwerin)**, has manufactures of carriages, colors, varnish, soap, musical instruments, furniture, and bricks. It contains two palaces, a 14th-15th century cathedral, museums, and picture-galleries.

**Scranton, Pennsylvania (c. h. Lackawanna Co.)**, is the third city of Pennsylvania, and an important railroad and industrial center in the chief anthracite coal district of the United States. There are many collieries within its limits. It has extensive iron industries, manufactures of silk and silk goods, mining machinery, etc. A famous correspondence school is located here, and the city has numerous other educational institutions. It was settled in 1788.

**Seattle, Washington (c. h. King Co.)**, is the largest city of Washington, and an important port on Puget Sound. It has an extensive coastwise and export trade, with regular steamers to Alaskan and Asiatic ports. It is the chief entrepôt of the Alaskan gold-fields, and a large amount of gold-dust is brought to the United States Assay Office here. It is the principal commercial and industrial center of a large region containing extensive natural resources, the most important of which are lumber, fish, mines, and agricultural products. The chief exports are coal, timber, hops, and fish. The most important industrial establishments are shipyards, lumber and shingle mills, flour-mills, iron-works, rolling-mills, foundries, and wood-working establishments. The power used in a great number of the mills and factories is electricity, generated by the falls in the rivers flowing down from the Cascade Mountains. The United States Navy Yard of Puget Sound is located near by at Bremerton, on Port Orchard Bay, across Puget Sound. At Magnolia Bluff is a United States Army Post. The State University, with 1,500 students, is located here; its grounds furnished the site of the Alaska-Yukon-Pacific Exposition of 1909. Among the other educational institutions are Seattle Seminary and a Roman Catholic college. The public library contains over 70,000 volumes. The city was founded in 1852 and

named after an Indian chief. Almost all of the business quarter was destroyed by fire in 1889, but it has been rebuilt in a more substantial manner.

**Sedalia**, Missouri (c. h. Pettis Co.), is a trade center in an agricultural and coal-mining region. In the vicinity are deposits of zinc, iron, lead, and fire-clay, also beds of emery and large deposits of limestone. The chief industrial establishments are railroad shops, car shops, foundries, machine-shops, agricultural implement works, woollen mills, etc.

**Seima**, Alabama (c. h. Dallas Co.), is an industrial and trade center in a rich cotton-growing section. It has cotton-gins, cottonseed-oil mills, lumber mills, fertilizer works, yarn mills, etc.

**Semipalatinsk**, Russia in Asia (cap. Semipalatinsk), has tanneries and distilleries, and manufactures flour, soap, and candles.

**Sendai**, Japan (cap. Miyagi), has a trade in sh and salt.

**Seoul**, cap. Korea, has a Roman Catholic cathedral, a bell-tower (1488), and a marble pagoda. Since 1904 the city has been under the control of the Japanese.

**Seraing**, Belgium (Liège), has large engineering and machinery works.

**Seres**, Turkey (Saloniki), is the center of the Macedonian cotton industry and exports cotton, tobacco, hides, and cocoons. It is the see of an archbishop of the Greek Church.

**Sergievsk**, Russia (Moscow), has a convent with fabulous treasures, which attracts hosts of pilgrims.

**Serpukhof**, Russia (Moscow), has a cathedral dating from 1710 and a variety of manufactures.

**Sevastopol**, Russia (Taurida), is the chief Russian naval port of the Black Sea, and a summer resort. It has extensive dockyards and naval arsenals, two navigation schools, a naval hospital, and a biological station. On Oct. 5, 1854, the English and allied armies invested Sevastopol, and, after one of the most famous sieges of modern history, gained possession on Sept. 8, 1855. In 1890 the commercial port was transferred to Theodosia.

**Seville**, Spain (cap. Seville), was the seat of a Roman colony (Hispalis), and was a Moorish kingdom from 712 until its conquest by Ferdinand III. in 1248. Its exquisite Hispano-Gothic cathedral, commenced in 1403 and finished in 1519, is one of the finest churches in the world; its Mudejar tower (Giralda) especially merits attention. This was begun in 1000 by the Moors, but its upper portion has been to some extent Christianized. It stands 350 ft. high. The Moorish palace, or Alcazar, and the Charity Hospital, with pictures by Murillo, a native of the city, deserve attention. There are also an art museum (with works by Murillo), a university, and an academy of fine arts. Seville is an archiepiscopal see. The city, once the center of the commerce with America, is still a busy and prosperous port, shipping wine, oil, fruit, lead, and cork, and having manufactures of ceramics, leather, tobacco, and machinery.

**Shahjahanpur**, India (United Provinces), manufactures sugar.

**Shamokin**, Pennsylvania (Northumberland Co.), is an industrial and commercial center in the anthracite coal region. The chief industrial establishments are foundries, machine-shops, and knitting, planing, and flour-mills; a large number of the inhabitants are employed in the mines in the vicinity. It was settled in 1835.

**Shanghai**, China (Kiang Su), is a treaty port and coaling station. Its facilities for distribution and the lack of deep water at the treaty ports in the north, have made it the entrepôt of all foreign trade north of Fuchau, and the greatest foreign market of the empire. Miles of wharves and five large dockyards hardly suffice for the traffic. It exports principally silk, cotton, tea, rice, hides, wool, and cereals. Cotton-spinning, silk-winding, ship-building, and the manufacture of matches, rice, paper, ice, and furniture are the chief industries. Shanghai was taken by the British in 1842, and was opened to foreign trade in the same year.

**Shashi**, China (Hupeh), is a treaty port on the Yangtze River. It is an important mart for cotton stuffs.

**Sheboygan**, Wisconsin (c. h. Sheboygan Co.), is a commercial and industrial center in a large agricultural region, and a port on Lake Michigan at the mouth of the Sheboygan River. It has large chair, furniture, boot and shoe factories, a shipyard, lime-kilns, boiler works, etc., and a large trade in cheese.

**Sheffield**, England (York), is the chief seat of English cutlery manufacture. Among the articles manufactured are knives, scissors, razors, tools of all kinds, rails, armor-plates, castings, surgical instruments, machinery, silver-plate, axles, etc. Its cutlery has been celebrated from early times. Mary Queen of Scots was confined in the castle between 1570 and 1584.

**Shenandoah**, Pennsylvania (Schuylkill Co.), is a commercial and industrial center in a region rich in anthracite coal. Several of the largest collieries in the country are located here. The chief industries of the place are connected with the mining and shipping of coal. There are machine-shops, mining-tool works, foundries, etc. It was settled in about 1850.

**Sherbrooke**, Ontario, Canada, has manufactures of paper, and of woollen and worsted goods.

**Sheridan**, Wyoming (c. h. Sheridan Co.), is the largest city of northern Wyoming, and has considerable trade in wool and lumber. Coal is mined near by.

**Sherman**, Texas (c. h. Grayson Co.), is a trade center in the Red River Valley, with an extensive trade in cotton and grain products. It has a cotton-gin, several large cottonseed-oil mills, flour-mills, lumber mills, furniture factories, etc. Large coal-mines are situated near by in Oklahoma. A Methodist Episcopal college and several other educational institutions are located here.

**Shidzuoka**, Japan (cap. Shidzuoka), has manufactures of lacquer-ware and baskets.

**Shimonoseki**, Japan (Yamaguchi), is a fortified seaport on the Inland Sea, near its west entrance, and has been open to foreign trade since 1890. In 1864 it was bombarded by a combined fleet of British, American, Dutch, and French vessels as a protest against the Japanese firing on foreign vessels; the Japanese paid an indemnity in 1875. The treaty signed at Shimonoseki in April, 1895, put an end to the Japanese-Chinese war.

**Shiraz**, Persia, exports tobacco and inlaid woodwork, and is famous for its wine.

**Sholapur**, India (Bombay), has manufactures of silk and cotton.

**Shreveport**, Louisiana (c. h. Caddo Parish), is the commercial and industrial center of the northwestern part of Louisiana, and has an extensive wholesale trade. It is situated in a rich agricultural region in which cotton is the chief product. There are several cotton-presses, cottonseed-oil mills, railroad shops, lumber- and stock-yards, etc. Its railroad facilities and opportunities for river transportation give it especial advantage as a shipping point and a jobbing place. It was incorporated as a city in 1839. During the Civil War, from the time Baton Rouge was captured by the Federal forces until the close of the war, Shreveport was the capital of the state.

**Shusha**, Russia (Elizavetpol), has cotton, wool, and silk mills, tanneries, dye-works, and soap factories.

**Stalkot**, India (Punjab), manufactures paper and cloth.

**Siangtan**, China (Hunan), is a great trading center.

**Sibonga**, Philippine islands (Cebu), is a trade center with extensive fisheries.

**Siena**, Italy (cap. Siena), has several very interesting public buildings, and is exceptionally rich in works of art. It is the seat of a bishop, and its cathedral, built in the 13th and 14th centuries, is a splendid example of Gothic architecture. The university was founded in 1203. The Piazza del Campo, celebrated by Dante in his Purgatorio, contains the Loggia di San Paolo, the seat of a commercial tribunal in the middle ages. Siena was the center of an art school, whose chief representatives were Buoninsegna, Sodoma, and Peruzzi.

**Simbirak**, Russia (Simbirsk), is a river port, and has breweries, tanneries, distilleries, brick works, flour-mills, iron and copper foundries, and manufactories of candles,



soap, malt, and potash, as well as fisheries. It is the seat of an Orthodox bishop and contains two cathedrals.

**Simferopol, Russia** (cap. Taurida), is the seat of a Greek Orthodox bishop, and has a fine cathedral, in the Venetian style, and a museum of antiquities and natural history. There are vineyards, nursery-gardens, extensive orchards and manufactures of soap, candles, and tobacco.

**Singau, China** (cap. Shensi), is an important trade center.

**Singapore, Straits Settlements**, is a port and coaling station on the direct route between India and China, and has become the chief commercial emporium of southeastern Asia, being at the same time a free port. The chief exports are tin, gambier, sago, tapioca, sugar, pepper, tortoise-shell, mother-of-pearl, gutta-percha, india-rubber, nutmegs and mace, camphor, gum elastic, coffee, tobacco, rice, hides, sapan-wood, stick-lac, and rattans, the trade being mostly transport trade. Singapore manufactures tapioca, sago, gambier, white pepper, tools, implements, vehicles, and furniture, and has ship-building, machine-shops, and engineering works.

**Sioux City, Iowa** (c. h. Woodbury Co.), is the commercial and industrial center of northwestern Iowa, northeastern Nebraska, and the southeastern part of South Dakota. It has extensive meat-packing houses, flour-mills, broom and furniture factories, stove and engine works, agricultural implement works, carriage and wagon works, tile works, creameries, etc. There are also large grain elevators, stock- and lumber-yards, and a number of wholesale houses. It was settled in 1849 by traders, and, for several years, was the place where gold seekers, going to the Black Hills, were fitted with all necessary material for gold-hunting and camp life.

**Sioux Falls, South Dakota** (c. h. Minnehaha Co.), is a trade center in an agricultural and stock-raising region. In the vicinity are extensive quarries of marble, Jasper, and other stones. It is situated on the Sioux River, which here has a fall of 100 ft. in a half mile, forming a series of cascades that furnish abundant water-power. It has large breweries, a basket factory, stone-quarries, flour-mills, marble-works, etc. Its trade in agricultural implements is quite large. A state penitentiary and a state children's home are located here. It was settled in 1856.

**Siut, Egypt**, is noted for its pipe bowls. A dam across the Nile is located here.

**Sivas, Turkey** in Asia, has manufactures of coarse woollen goods. Silver, lead, copper, iron, coal, and salt are abundant in the vicinity.

**Skutari, Turkey**, has wool weaving manufactories, ship-building, and exports wool, corn, sumach, and hides.

**Slivno, Bulgaria** (Eastern Roumelia), has distilleries, printing works, etc.

**Smethwick, England** (Stafford), has iron, glass, and chemical works.

**Smolow, Austria** (Bohemia), is a suburb of Prague.

**Smolensk, Russia** (cap. Smolensk), has tanneries, brick-fields, oil works, breweries, distilleries, flour-mills, potteries, limekilns, and manufactures of soap, tallow, linen, and leather. Smolensk is one of the oldest East Slav cities; it existed before the Rurik immigration of 862, and was the capital of the Krivichi. It was an appanage of the Kiev grand princes from 882 to 1054; from 1054 to 1395 it was governed by its own princes. From 1610 to 1634 it was held by Poland, and was acquired by Russia in 1636. Here took place some of the fiercest fighting in the Napoleonic invasion of 1812.

**Smyrna, Turkey** in Asia, is the principal port of Asia Minor and a coaling station. Its principal industry is the manufacture of carpets, other branches being connected with machine-shops, iron-foundries, silks, cottons, woollens, and pottery. The exports consist chiefly of carpets, sgs, tobacco, valonia, raisins, and silk. It is the seat of archbishops of the Greek Orthodox, Roman Catholic, and Armenian Churches. Smyrna is a very ancient city, and it claimed to be the birthplace of Homer. It was one of the seven cities addressed by John in the Revelation. It was destroyed by an earthquake in 178

A. D., and was restored by Marcus Aurelius; was occupied by the Knights of St. John in the 14th century; and was sacked by Timur in 1402. From 1424 it has been under Turkish rule.

**Sofia, cap. Bulgaria**, exports hides, corn, linen, cloth, and silk. It is the seat of a Greek Orthodox archbishop, and of a university. It has hot mineral springs. A famous church council was held here in 343 A. D. It fell into the hands of the Turks in 1382, and the Russians occupied it in 1878.

**Solingen, Germany** (Prussia), is the center of an important steel manufacturing district, turning out cutlery especially.

**Somerville, Massachusetts** (Middlesex Co.), is a residential suburb of Boston, and, in its industrial life, is identified with Boston in many ways. It was settled in 1629 and was a part of Charlestown until 1842, when it was set off as an independent town. In 1872 it was incorporated as a city.

**Southampton, England** (Hampshire), is a port, a coaling station, the chief British military transport port, and the regular port of call for several important mail steamship lines. Exports cotton manufactures, apparel, leather, etc., and has yacht-building and marine engineering works. Among the most important old buildings are St. Mary's (rebuilt 1884), St. Michael's (in part Norman), Holy Rood (ancient tower and spire), the 12th century chapel of God's House, now used for French Protestant service and King John's palace (12th century). A considerable portion of the old town walls, erected by Richard II., still exist, including parts of towers and three gateways. One, Bargeate, a massive structure in two stages, has a large chamber used as the Guildhall, and contains ancient paintings of the local legendary hero, Sir Bevis of Hampton, and of the giant Ascupart. During the middle ages the port had great trade with Venice; its modern prosperity dates from the opening of the new docks (1842).

**South Bend, Indiana** (c. h. Saint Joseph Co.), is the industrial center for a large portion of northern Indiana, and has extensive manufactures of automobiles, wagons, agricultural implements, woollen goods, paper, sewing-machine parts, furniture, boilers, electrical appliances, cutlery, harness, steel castings, indurated fiber goods, lumber, rubber stamps, etc. It is situated in a fertile agricultural region in which stock-raising receives considerable attention. Just outside the limits of the city, in the village of Notre Dame, are the large Roman Catholic schools,—the University of Notre Dame for men, and Saint Mary's College for women.

**South Bethlehem, Pennsylvania** (Northampton Co.), is a commercial and industrial center in a section rich in iron ore deposits and coal. The chief industrial establishments are iron and steel works, machine-shops and foundries, zinc and brass works, wood-working factories, knitting mills, silk-mills, and furniture works. A large quantity of armor-plates, shafts for marine engines, and heavy ordnance is manufactured here. It is the seat of Lehigh University (700 students), which ranks high for its work in engineering, physics, biology, and metallurgy. It was settled in 1741.

**Southbridge, Massachusetts** (Worcester Co.), is an industrial and commercial center, with optical works, shuttle works, woollen and cotton-mills, knife mills, etc. It was settled about 1730.

**South Omaha, Nebraska** (Douglas Co.), is the third city of Nebraska, and an industrial suburb of Omaha, with large stock-yards and stock markets. It is one of the largest slaughtering and meat-packing centers in the United States.

**Southport, England** (Lancashire), is a watering-place, with a handsome esplanade and marine drive. A marine park with lake (44 acres) fronts the shore. There are botanical gardens, a winter garden, and a zoological park. The public buildings include town hall, Cambridge Hall, Atkinson Art Gallery and Free Library, and market hall, and there are several hydro-pathic establishments.

**South Shields, England** (Durham), is a port on the Tyne, with manufactures of glass and chemicals, ship-

building, iron, rope, paint and varnish works, and a great trade in coal. The parish church of St. Hilda, rebuilt about 1811, preserves its ancient tower; the town hall dates from 1768.

**Spandau**, Germany (Prussia), is a fortified town, 8 miles northwest of Berlin. Here is the Julius tower, containing, since 1874, the sum of \$30,000,000 in coin for immediate use in case of war, the money being part of the war indemnity paid by France after the Franco-German war.

**Spartanburg**, South Carolina (c. h. Spartanburg Co.), is a trade center in an agricultural region, in which cotton is the principal product. It has cotton-mills, and nearby are large limestone quarries and iron-mines. It is the seat of Wofford College, founded in 1853.

**Spezia**, Italy (Genoa), is a strongly fortified port on the Gulf of Genoa, and the chief naval station and arsenal of Italy, with large ship-building yards and docks. It is a favorite summer resort, and in the bay Shelley lost his life.

**Spokane**, Washington (c. h. Spokane Co.), is an important railroad, jobbing, and manufacturing center, and the metropolis of the so-called "Inland Empire." It has extensive lumber mills and manufactories of lumber products, sewer and water-pipe works, flour-mills, flour mill machinery works, brick and terra-cotta works, foundries and machine-shops, iron works, furniture factories, etc. It is in the center of an important mining district. Spokane River, which here has a fall of 132 ft., furnishes abundant water-power, made available largely by the generation of electricity. Spokane is the commercial center of the interior Columbia River basin, which is rich in mines, lumber, and agricultural lands. It has a large trade in wheat, horticultural products, and an extensive distributing trade in merchandise throughout eastern Washington, Idaho, Montana, and British Columbia. Gonzaga College and several other institutions of prominence are located here. The first settlement was made in 1873, and the rapid growth of the city began with the entrance of the Northern Pacific R.R. in 1881, which has continued to this day. On August 4, 1889, the business section of the city was almost wholly destroyed by fire, this was quickly rebuilt, and the city is now one of the most progressive and solidly built among the larger interior cities of the country.

**Springfield**, cap. Illinois (c. h. Sangamon Co.), is an important trade and manufacturing center in the great corn belt, and has extensive coal-mining, farming, horse and cattle breeding, and large manufacturing interests. Among the more important industries are watch factories, textile works, woolen mills, wood-working mills, machine-shops, boiler and car works, flour-mills, etc. The Illinois State Fair is permanently located here. Among the institutions of learning are an Ursuline Convent, a Lutheran College, etc. Springfield was first settled in 1819. It was the home of Abraham Lincoln, who is buried in Oak Ridge Cemetery.

**Springfield**, Massachusetts (c. h. Hampden Co.), is an important banking, manufacturing, and residential city in the center of one of the most populous and prosperous sections of New England. It has extensive manufactories of firearms, automobiles, railroad cars and supplies, envelopes, stationery, cotton goods, skates, printed books, and electrical supplies. The United States armory and arsenal are located here, and about 1,500 men are employed in making arms for the government. The French-American College, opened in 1885, and the International Y. M. C. A. Training School are located here. The public library contains over 150,000 volumes. The art and science museums, which are departments of the city library, are, perhaps, unrivaled in any city of similar size in the country. Springfield was first settled in 1636.

**Springfield**, Missouri (c. h. Greene Co.), is a trade center in a region known for its valuable deposits of zinc and lead. The chief industrial establishments are railroad shops, iron-works, machine-shops, wagon and carriage factories, furniture factories, etc. It has an extensive trade in manufactures, also in lead and zinc, and is the jobbing center of a large part of the southern

counties of Missouri. A state normal school, a Roman Catholic academy, and a Congregational college are located here.

**Springfield**, Ohio (c. h. Clark Co.), is a railroad and manufacturing center in a rich agricultural region. It has extensive manufactories of agricultural implements, gas- and steam-engines, piano plates, machinery in vast variety, tools, iron, steel, and brass goods, etc. In the vicinity are the state fraternal homes of the Free Masons, the Independent Order of Odd Fellows, and the Knights of Pythias. The Wittenberg College, founded in 1845 by the Lutheran church, is located here.

**Srinagar**, India (cap. Kashmir), was formerly a shawl-weaving center, but is now engaged chiefly in silver-working, carpet-weaving, and the manufacture of paper and leather.

**Stamford**, Connecticut (Fairfield Co.), is a manufacturing and residential suburb of New York. It has extensive manufactories of locks, typewriters, woolen goods, lumber, hats, shoes, machine-shop products, pottery, chemicals, etc. Several private schools of prominence are located here. It was settled in 1641.

**Stanislaw**, Austria (Galicia), has railway workshops, tanneries, flour-mills, dye-works, and tile works.

**Stargard**, Germany (Prussia), has a cathedral dating from the 14th century. It manufactures machinery, and woolen and cotton goods.

**Stavanger**, Norway (cap. Stavanger), is a seaport with large fishing establishments. It has a cathedral in the Norman style, built in the 13th century and restored in 1866.

**Stavropol**, Russia (Stavropol), has flour-mills and gardening. It is the seat of a Greek Orthodox bishop.

**Steelton**, Pennsylvania (Dauphin Co.), is a manufacturing suburb of Harrisburg. The chief industrial establishments are steel bridge and construction works, blast-furnaces, rail and blooming-mills.

**Stettin**, Germany (Prussia), is a port and coaling station on the Oder, 36 miles from its mouth. It manufactures cement, clothing, machinery, sugar, chemicals, porcelain, and paper, and is one of the most important ship-building centers in Germany. It has churches of the 12th and 14th centuries, and a royal palace (1575).

**Steubenville**, Ohio (c. h. Jefferson Co.), is a trade center in an agricultural, coal, and natural gas region. Natural gas is near by, and is brought to the city by pipes and pumping. Coal surrounds the city and is mined extensively. Valuable clay deposits are in the vicinity and petroleum wells are within a few miles. Large quarries, which contain excellent building-stone, contribute largely to the prosperity of the city. Among the manufacturing establishments are iron and steel works, tin plate and clay works, potteries, glass factories, blast-furnaces, tube works, and nail factories. The city was settled in 1797.

**Stillwater**, Minnesota (c. h. Washington Co.), is a trade center in an agricultural region, and is extensively engaged in manufacturing, the chief industrial establishments being flour and feed mills, grain elevators, lumber mills, foundries, machine-shops, and furniture factories. The city has a large trade in logs, lumber and lumber products, wheat, flour, and live stock. It was settled in 1840.

**Stockholm**, Sweden (cap. Stockholm), is a port and coaling station at the outlet of Lake Malar, the chief naval station of the country, and the principal emporium for the commerce of central and northern Sweden. It is noted for its location and environs, and is remarkable for its numerous beautiful promenades and delightful views, especially on the Djurgard, with its outdoor museum illustrative of the national life, and the Scandinavian northern museum. The principal buildings are the Riddarholms Church, a large medieval structure mostly in the Renaissance style, which is the Westminster Abbey of Sweden, being the burial-place of the kings and distinguished men of the country; the Royal Palace, a vast square in the Italian Style, built 1697-1753; the National Museum; the Northern Museum; and the Royal Library. Stockholm is the seat of the Swedish academy, the academy of sciences, the academy of belles-lettres, history and antiquities, and of a uni-

verity. The industries include sugar-refineries, tobacco, silk, stearin, and tallow factories, linen and cotton weaving and spinning, also iron-foundries. Stockholm has a small export trade in iron, timber, and tar, but a large import trade. The harbor is closed by ice from three to five months every year. In the environs are several very beautiful royal châteaux in picturesque parks.

**Stockport, England (Cheshire),** has cotton manufacture, hat-making, iron-founding, machinery, and brewing.

**Stockton, California (c. h. San Joaquin Co.),** is the metropolis and chief distributing center of the San Joaquin Valley, and is located at the head of the all-year navigation of the San Joaquin River system, being connected with the river by a navigable channel 2½ miles in length. Stockton has a large trade in fruits, grain, hay, and other agricultural products. Among the important industrial establishments are flour-mills, agricultural implement factories, window-glass factories, woollen mills, coal briquette factory, machine works, and canneries. A state hospital for the insane is located here. The growth of the city dates from the discovery of gold in 1848.

**Stockton-on-Tees, England (Durham),** is a port on the Tees River, 5 miles from its estuary. It has blast-furnaces and rolling-mills, and its extensive industries include the construction of marine engines, bridge-building, ship-building, and railway material, and glass-bottle works. A castle was built here soon after the conquest; it was taken by the parliamentarians in 1644.

**Stoke-upon-Trent, England (Stafford),** is famous as the chief center of the porcelain and earthenware manufacture, with which the names of Wedgwood, Minton, and Copeland are associated. The Minton memorial building contains a free library and museum, and schools of science and art, and in the church is a monument to Wedgwood (died 1793).

**Stolp, Germany (Prussia),** has manufactures of amber goods, linen, and alcohol.

**Stralsund, Germany (Prussia),** has manufactures of playing-cards, machinery, electric lamps, sugar, and starch. It has a town hall dating from the 14th century, a high school from 1560, and an arsenal. It is notable for its successful resistance to the siege commanded by Wallenstein, in 1628.

**Strassburg, Germany (cap. Alsace-Lorraine),** is a fortified town and has many handsome public buildings erected mostly since 1875, namely, the university, imperial palace, library, and the provincial government building. It is the seat of a bishop, and its famous minister was founded before 1015, and completed in 1439. The principal manufactures are cigars, leather, surgical instruments, and machinery. Here the Emperor Julian defeated the Alemanni in 357. The town was seized by Louis XIV. in 1681, and capitulated to the Germans in 1870.

**Stratford, England (Essex),** is a suburb of London, and has chemical works, distilleries, and various manufactures.

**Stratford, Ontario, Canada,** is a trade center in a rich agricultural district and has locomotive repair shops, a fence factory, agricultural implement works, bridge and iron works, etc.

**Stratford-on-Avon, England (Warwick),** is famous as the birthplace of Shakespeare. The house in which the poet was born is preserved, as are also the site of New Place, where the poet spent his later years, and the cottage of Anne Hathaway, the poet's wife. The Shakespeare Memorial is a handsome building, erected in 1879 on the bank of the Avon, and contains a theatre, a library with a rare collection of Shakespeares, and a picture gallery. The parish church of Holy Trinity, dating from the 13th century, contains the tomb of Shakespeare. Another interesting building is Harvard House (16th century), the birthplace of the mother of John Harvard, the founder of Harvard University.

**Stratton, Illinois (Lasalle Co.),** is a trade center in a fertile agricultural region in which there is considerable coal, fire-clay, and building stone. The manufacturing establishments include brick and tile works, glass fac-

tories, flour-mills, machine-shops, and foundries. The trade is chiefly in manufactures, coal, grain, live-stock, and dairy products.

**Stretford, England (Lancashire),** is an active center of the cotton industry.

**Stry, Austria (Galicia),** has tanneries and manufactures of matches.

**Stuttgart, Germany (cap. Württemberg),** is one of the chief publishing centers in Germany, and manufactures furniture, pianos, chemicals, colors, chocolate, carriages, and leather. The old castle, now used as government offices, was built in 1553-70; the other notable buildings include the royal palace (1746-1807), polytechnic, conservatory of music, library, national industrial museum, and picture gallery. It is the birthplace of Hegel, Hauff, and Schwab. The counts of Württemberg took up their residence here in 1316.

**Suchau, China (Kiang Su),** is situated in the heart of the silk district, and is one of the wealthiest cities in China. It was almost destroyed in the Taiping rebellion, but has since largely recovered. It was opened to foreign trade in 1898.

**Sucre, cap. Bolivia (Chuquisaca),** is the residence of the archbishop of Bolivia, and contains a university. It was founded in 1539 by a companion of Pizarro, and was called Chuquisaca till the declaration of independence. It exports chiefly goods in transit.

**Suez, Egypt,** is a port and coaling station at the southern end of the Suez Canal. Once a flourishing emporium for Oriental trade, it fell into decay and until the opening of the Suez Canal, was a wretched village. The modern town is built on a desert peninsula. It exports chiefly goods in transit.

**Summy, Russia (Khar'kof),** has breweries, distilleries, tanneries, brick-fields, tallow foundries, and candle manufactories.

**Sunderland, England (Durham),** is a port and coaling station at the mouth of the Wear River, and one of the foremost steel ship-building centers in the United Kingdom. It has besides engineering, anchor, rope and chain cable works, glass-works, forges, and other industries. The parish church of St. Peter was founded in the 7th century by Biscep, in connection with the monastery where Bede became a student; St. Michael's (originally 10th century), contains some 13th century work. The town hall is a handsome modern structure.

**Superior, Wisconsin (c. h. Douglas Co.),** is a railroad and trade center, sharing with Duluth the commercial advantage of being the extreme western port of the Great Lakes system of the United States. It has three connecting harbors well sheltered and deep, making a combined length of 13 miles, with an extreme width of 3 miles. The principal manufacturing establishments are flour and lumber mills, iron- and steel-works, bag factories, cooperage, chair factory, wagon and carriage works, while lath, shingles, and other lumber products are manufactured quite extensively. It also has shipyards, coal docks of great capacity, large grain elevators, a large dry dock, and a number of wholesale merchandise establishments. The Finnish University and a state normal school are located here.

**Surabaya, Java,** is a port with the best harbor in Java, and is the naval and military headquarters of the Dutch East Indies. It has an arsenal, ship-building yards, and exports rice, cotton, coffee, and sugar.

**Surakarta, Java,** has an active trade.

**Surat, India (Bombay),** has manufactories of cotton and silk.

**Swansea, Wales (Glamorgan),** is a port and coaling station, the chief seat of the tin-plate manufacture, and one of the most important copper smelting and refining towns in the world. Extensive coal mines are near by. It is the seat of an Anglican bishop.

**Swatow, China (Kwangtung),** is a treaty port at the mouth of the Kan River, opened to foreign trade in 1869. It has large exports of sugar, tea, paper, tobacco, beans, and bean-cake.

**Swindon, England (Wiltshire),** has limestone quarries, and large locomotive and railway car works.

**Sydney, cap. New South Wales, Australia,** is a port and coaling station on Port Jackson, 4 miles from the

Pacific Ocean. Exports wool, silver ore, gold, wheat, meat, etc. The industries include coach factories, foundries, engineering works, and cloth mills. Sydney has large and beautiful parks, and among its public buildings are St. Andrew's Cathedral, a fine Gothic edifice; St. Mary's Cathedral (Roman Catholic); the town hall, of vast size and possessing a very fine organ; the university, a fine edifice in the Gothic style; the Government House, in the Tudor style; and the Museum.

**Sydney**, Nova Scotia, Canada, is a seaport, coaling station, and mining town on Cape Breton Island. It has large steel works, iron furnaces, coal mining interests, chemical works, etc.

**Syracuse**, Italy (cap. Syracuse), was in antiquity a famous city of Sicily, founded by Corinthian settlers about 733 B. C. The colonists seem to have occupied the little island of Ortygia, stretching southeast from the shore; but later the city extended to the mainland. The seat successively of "tyranny" and democracy, Syracuse was involved in a great struggle with Athens (415-414 B. C.) and the celebrated siege in which it came off victorious. Dionysius' fierce war with Carthage (397 B. C.) raised the renown of Syracuse still higher. In 212 B. C. the city was conquered by the Romans after a two years' siege, it having sided with the Carthaginians. Under the Romans Syracuse slowly declined, though with its handsome public buildings and its artistic and intellectual culture, it always continued to be the first city of Sicily. It was captured and burned by the Saracens in 878 A. D., and after that sank into complete decay. The modern city (Syracusa) is confined to the original limits, Ortygia, which, however, is no longer an island, but a peninsula. It has a cathedral (the ancient temple of Minerva), a museum of antiquities, a public library, the fountain of Arethusa (its waters mingled with sea-water since the earthquake of 1170), and remains of temples, aqueducts, the citadel Euryalus, a Greek theatre, a Roman amphitheatre, and quarries, besides ancient Christian catacombs. It carries on a brisk trade in fruits, oil, and wine.

**Syracuse**, New York (c. h. Onondaga Co.), is, in point of population, the fourth city of the state, and the commercial metropolis of central New York. It is an important railroad and manufacturing center, and has a large wholesale trade in merchandise. It has extensive manufactures of typewriters, automobiles, iron and steel products, etc. The salt industry, formerly important here, is now a relatively small item in the business of the city, but the water from the salt springs in the marshes bordering on Onondaga Lake, has become both indispensable and profitable, through combination with limestone in a chemical process, for the production of sodium nitrate and its by-products. Syracuse University, comprising the departments of liberal arts, fine arts, law, medicine, and applied science, with an attendance of over 3,200 students, a faculty of nearly 220, and a library of 90,000 volumes, was chartered in 1870 under the auspices of the Methodist Episcopal church; it is among the largest educational institutions of the United States and maintains a high standard of scholarship. The annual State Fair is permanently located here.

**Syran**, Russia (Simbirsk), is the seat of a Greek Orthodox bishop, and has a cathedral dating from the 18th century. There are tanneries, iron and steel foundries, distilleries, breweries, dye-works, brick works, and manufactures of agricultural machinery.

**Szegedin**, Hungary, has manufactures of soap and cloth, ship-building yards, and is the trade center of a large and fertile agricultural region. It suffered terribly from floods in 1879, when about 2,000 people lost their lives.

**Szekesfejervar**, Hungary, manufactures knives and soap and has an extensive trade in wine.

**Sentes**, Hungary, has a large trade in agricultural produce.

**Tabriz**, Persia, is the most important commercial center of northwestern Persia, and exports dry fruit, raisins, cotton, and carpets. The principal features of the town are the blue mosque and a famous tower built by Greeks.

**Tacoma**, Washington (c. h. Pierce Co.), is an important port and railroad terminus at the head of navigation on Puget Sound. It has a harbor, with warehouses, elevators, and extensive railroad trackage, extending for many miles along its deep water front, affording excellent facilities for its enormous distributing trade in wheat, lumber, coal, and merchandise. This city is tributary to one of the richest farming sections of the Northwest. It has extensive manufactures of lumber and lumber products, car shops, rolling-mills, shipyards, packing-houses, furniture factories, smelting works, flour-mills, and iron-foundries. Puget Sound University (Methodist), Pacific University (Lutheran), Whitworth College (Presbyterian), and numerous other educational institutions are located here. Tacoma was laid out in 1868 and was incorporated as a city in 1883.

**Taganrog**, Russia (Don Cossacks), is a port on the Gulf of Taganrog, with large exports of grain. There are tanneries, macaroni and tobacco manufactures, tallow foundries, and fisheries. It is the seat of a Greek Orthodox bishop.

**Taiwan**, Japan (cap. Formosa), is one of the chief ports of the island, with exports of tea, sugar, rice, and jute.

**Takamatsu**, Japan (cap. Kagawa), is a port on the Inland Sea and an important trade center.

**Takaoka**, Japan (Toyama), has dye-works and manufactures of cotton and silk.

**Takasaki**, Japan (Gumma), has an important trade in cotton manufactures.

**Talca**, Chile (cap. Talca), is an important trade center.

**Tambof**, Russia (cap. Tambof), has manufactures of tallow, soap, candles, woollens, sail-cloth, tobacco, oil, and tiles, also iron-foundries, distilleries, breweries and alum works. It is the seat of a Greek Orthodox archbishop.

**Tammerfors**, Russia (Finland), has paper, cotton, linen, and woolen mills.

**Tampa**, Florida (c. h. Hillsboro Co.), is an important railroad terminus and port of entry on Tampa Bay, 29 miles from the Gulf of Mexico. It has the best harbor on the western coast of Florida, and regular steamer connections with all of the large Gulf ports, also with several of the Atlantic ports. In the vicinity are large mines of phosphate. Lumber and naval stores are largely produced and shipped. The chief manufacturing industry is connected with the tobacco product, the supplies coming largely from Cuba; the imports of this product largely exceed those of any other United States port except New York. It is a famous winter resort, and has several large hotels. Tampa is the historical landing-place of Narvaez and De Soto, leading ill-fated early Spanish expeditions. Its first settlement began with the establishment of the United States military post of Fort Brooke during the war with the Seminole Indians.

**Tampico**, Mexico (Tamaulipas), has an excellent harbor and is a modern, progressive shipping and manufacturing city. It exports precious metals, coffee, goat-skins and fiber.

**Tamsui**, Japan (Formosa), is a treaty port.

**Tananarivo**, cap. Madagascar, Africa, is the chief town of Madagascar, and was for over a century the capital of the Hova chiefs.

**Tangier**, Morocco, is a fortified seaport and health resort on the Strait of Gibraltar. It is the chief commercial city of Morocco, and the diplomatic headquarters. Here are a great mosque, a castle, the sultan's palace, and the governor's residence. The chief exports are cattle, eggs, slippers, goatskins, and woollens. It was ceded to England in 1662 as part of the dowry of Catherine of Braganza, wife of Charles II.; but in 1684 it was given up to Morocco.

**Tanjore**, India (Madras), has a Hindu temple, a dismantled fort, and a palace, and is noted for its silks, carpets, jewels, and inlaid metal-work.

**Tanta**, Egypt, is noted for its fairs.

**Taranto**, Italy (Lecco), is a fortified seaport, and has a naval arsenal and two harbors. Oyster and mussel fisheries are the chief industries, with manufacture of barrels, soap, oil, velvets, and cottons. It is the seat

of a Roman Catholic bishop, and the cathedral and the episcopal palace are among the principal buildings. The city was famous in antiquity and known as Tarentum.

**Tarbes**, France (cap. Hautes-Pyrénées), has manufactures of coarse woollen goods, machinery, cannon, and paper. It has a cathedral dating from the 12th century.

**Tarnopol**, Austria (Galicia), has brewing, distilling, and corn-milling industries.

**Tarnow**, Austria (Galicia), has manufactures of agricultural implements and glass.

**Tarragona**, Spain (cap. Tarragona), is an ancient Greco-Roman city, once the capital of Roman Eastern Spain (Tarraco). It has important ruins—cyclopean walls, palace of Augustus, and a fine aqueduct. It is one of the best ports on the Mediterranean, with large exports of wine and fruit, and a busy weaving industry.

**Tashkend**, Russia (cap. Russian Turkestan), has an astronomical observatory. Silk, leather, and metal goods are manufactured.

**Taunton**, Massachusetts (c. h. Bristol Co.), is an important cotton manufacturing and trade center. It has manufactures of cutlery, tools, nails, jewelry, machinery, silverware, stoves, etc. A state insane hospital, with over 1,000 patients, is located here. It was settled in 1638.

**Teguigalpa**, cap. Honduras, Central America, has a cathedral and a university. In the vicinity are gold, silver, and copper mines.

**Teheran**, cap. Persia, is the center of some caravan trade, but has little commercial importance. About 12 miles from it is the royal mosque of Shah-Abdul-Azim, where Naar-ed-Din Shah was assassinated in 1896.

**Temesvar**, Hungary, is a fortified town, and has manufactures of tobacco, cloth, paper, leather, and oil. It is the seat of a Roman Catholic and of a Greek Orthodox bishop. Its castle was founded by Hunyady in 1442, and its Roman Catholic cathedral by Maria Theresa in 1736-57. Held by the Turks from 1552 to 1716. Temesvar was retaken by Prince Eugene.

**Teplitz**, Austria (Bohemia), is a watering-place, with alkaline-saline mineral springs (73.5° to 98.5° F.) which were known to the ancient Germans. In the vicinity are lignite mines. It has manufactures of pottery, chemicals, cotton, lace, machinery, and furniture.

**Teramo**, Italy (cap. Teramo), has silk-spinning and manufactures of pottery and leather. Its cathedral dates from the 14th century.

**Terre Haute**, Indiana (c. h. Vigo Co.), is a railroad and trade center in a rich agricultural region, with extensive coal-fields near by. It has a large distributing trade in coal, and the manufacturing industries embrace rolling-mills, foundries, flour-mills, car works, railroad shops, glass factories, etc. In the vicinity are large deposits of shale and clay, and a number of clay plants are in operation near by. A state normal school and several other educational institutions are located here. It is one of the oldest settlements in the state, and was laid out as a city in 1816.

**Theodosia**, Russia (Taurida), is a port on the Black Sea. It has a college, and a museum rich in local antiquities. As "Kaffa of the Genoese," it was the most famous medieval port on the Black Sea, but it had a long and prosperous existence as a Milesian colony in pre-Christian times.

**Thorn**, Germany (Prussia), is a fortified town, and has manufactures of machinery, soap, and tobacco, and iron-foundries. It was founded by the Teutonic Knights, in the 13th century, and was a member of the Hanseatic League. It was ceded by the Knights to Poland in 1466, and remained in that country's possession until 1793. It is the birthplace of the astronomer Copernicus.

**Three Rivers**, Quebec, Canada, is a port of entry on the St. Lawrence River. It has a Roman Catholic cathedral, convents and a college. Its industries include several lumber mills, foundries, cotton mills, etc.

**Tientsin**, China (Chili), is a treaty port on the Huen River, 80 miles from its mouth. It is the port of supply for the whole of China north of the Yangtze River. Skins, wool, tea, wood, coal, and gold are the chief exports. The treaty of 1858; the occupation by the allies in the

winter of 1860-1; the massacre of Roman Catholics and other foreigners, June 21, 1870; the bombardment of foreign settlements, June 17 to July 14, 1900; the capture of the city by the allied forces, July 15, 1900; and the administration of Tientsin by foreign provisional government until Aug. 15, 1902, are the most notable events of recent years.

**Tiffin**, Ohio (c. h. Seneca Co.), is a commercial and industrial center in an agricultural region. In the vicinity are deposits of clay and glass sand. The manufacturing establishments are glass-works, potteries, woolen mills, iron-works, and furniture factories. Heidelberg University, opened in 1850 and having an attendance of over 400 students, and Ursuline College are located here. It was settled in 1817.

**Tiflis**, Russia (cap. Tiflis), is a commercial center, exporting silk, carpets, cotton, tobacco, and silver ornaments in filigree and enamel work. It has a museum and a botanical garden.

**Tilburg**, Netherlands (North Brabant), has manufactures of woollens, cloth, and leather.

**Tilsit**, Germany (Prussia), has glass, soap, and oil works, engineering works, iron-foundries, distilleries, and tanneries. Here was signed, between Alexander I. and Napoleon, on July 7, 1807, the treaty of Tilsit.

**Tipton**, England (Stafford), has coal-mining and manufactures of heavy iron goods.

**Tiraspol**, Russia (Cherson), is famous for its horticulture and has manufactures of tobacco and candles, tallow foundries, and flour-mills.

**Tiumen**, Siberia (Tobolsk), has manufactures of leather, carpets, soap, and pottery.

**Tlemcen**, Algeria, has manufactures of arms, morocco leather, and carpets.

**Tobolsk**, Siberia (cap. Tobolsk), has a kremlin, cathedral, monument to Yermak, also residences of the governor, and of the archbishop of Tobolsk and Siberia. Tobolsk was founded in 1587.

**Tokat**, Turkey in Asia, has manufactures of copper ware and leather. It was the scene of an Armenian massacre in November, 1895.

**Tokushima**, Japan (cap. Tokushima), is a trade center.

**Tokyo**, cap. Japan (Tokyo), contains the Mikado's palace, the government offices, the imperial university, and diplomatic residences. Large vessels lie 5 or 6 miles from the city, and the trade is conducted at Yokohama, 18 miles distant by railway. Its importance dates from 1590, when it fell into the hands of Iyeyasu, who, in 1603, became Shogun and made it his capital.

**Toledo**, Ohio (c. h. Lucas Co.), is an important railroad and commercial center on the Maumee River, 6 miles from Lake Erie, with a large transshipment trade in coal, grain, iron ore, timber, etc. The location of Toledo at the western end of Lake Erie makes it a most convenient shipping point for a large portion of the "winter wheat belt," and it is one of the most important primary grain markets of the United States, after Chicago. It has many large grain elevators. Toledo is also the leading clover-seed market of the world, and its quotations govern the prices of clover-seed for the United States. It is also one of the largest shipping ports in the world for soft coal, which comes by rail from the mines of West Virginia, southern and eastern Ohio, and Pennsylvania, and is transported by water to all ports on the upper lakes. Among its leading manufacturing establishments are steel-mills, blast-furnaces, glass-works, iron-works, malleable iron works, automobile works, flour-mills, spice-mills, scale works, distilleries, petroleum refineries, etc. It was settled in 1817.

**Toledo**, Spain (cap. Toledo), is a romantic Moorish walled city situated on the Tagus. It was the capital of Gothic Spain, and of an independent kingdom under the Moors. It was captured by Alfonso VI., who made it the capital of Castile in 1085. Its superb Gothic cathedral is only rivalled in Spain by that of Burgos, and its Moorish and Mudejar remains are of the highest interest. Its swords were once famous throughout the world, and a large trade in steel cutlery is still carried on, as well as some cloth weaving.

**Toluca**, Mexico (cap. Mexico), has cotton-mills and breweries.

**Tomsk**, Siberia (cap. Tomsk), has a university, opened in 1888, and other educational institutions. It has considerable trade.

**Tonopah**, Nevada (c. h. Nye Co.), is an important gold-mining center. It has considerable trade in merchandise with outlying mining camps.

**Topeka**, cap. Kansas (c. h. Shawnee Co.), is an important railroad and commercial center with coal-mines and stone-quarries in the vicinity. It has large railroad shops, several flour-mills, foundries, machine-shops, lumber mills, boiler factories, etc. The city is an important center of wholesale trade. The State Capitol is a handsome stone edifice, and there are also located here the state asylum for the insane, a state reform school, etc. It is the seat of Washburn College, Kansas Medical College, and several other educational institutions. It was settled in 1854.

**Toronto**, cap. Ontario, Canada, is a port on Lake Ontario, and, in size, is the second city of Canada. It has many public buildings of architectural merit. It is the seat of the University of Toronto, Trinity College, and several other educational institutions of note. Toronto is the see of an Anglican bishop and of a Roman Catholic archbishop. It has a public library, as well as the university and the legislative libraries. There are foundries, agricultural implement works, machine-shops, breweries, a very large distillery, tanneries, soap-works, and canning and packing establishments. The city was founded (as York) in 1794 by Governor Simcoe, and it has been the capital of the province since 1797.

**Torquay**, England (Devon), is a seaside resort. Some remains exist of Tor Abbey, and about a mile from the center of the town is Kent's Hole, a noted bone cavern.

**Torre del Greco**, Italy (Naples), is a seaport, a fishing town, and seaside resort at the base of Mt. Vesuvius. It has frequently suffered from the eruptions of Vesuvius. Coral working is the leading industry.

**Torreón**, Mexico (Coahuila), is an industrial and commercial center in a cotton growing section.

**Tortosa**, Spain (Tarragona), has a magnificent Gothic cathedral dating from the 14th century.

**Totonicapam**, Guatemala, Central America, has manufactures of textiles, pottery, and woodenware.

**Tottenham**, England (Middlesex), is a suburb of London.

**Toulon**, France (Var), is the chief naval port of France on the Mediterranean. It is strongly fortified, and has a government arsenal, nautical museum, etc. There is a dock area of 740 acres, with 80 acres of deep water floating docks, which will hold the largest ships. Toulon was the Greek Telonion and the Roman Telo Martius. In the 17th century its arsenal and dock-yards were begun by Vauban. Both were destroyed by the British in 1793.

**Toulouse**, France (cap. Haute-Garonne), has manufactures of silks, woollens, leather, copper, and cannon. Among its interesting buildings are the Romanesque church of St. Sernin (Saturnin), consecrated 1096, and the cathedral of St. Etienne (13th century). The museum contains the ivory horn of the renowned paladin Roland. Toulouse is the seat of a Catholic archbishop, and has a university. Between 920 and 1271, it was the capital of the county of Toulouse, and became a center of Provençal troubadours. It was reunited to France under Philip the Bold (1271), and was the scene of Huguenot massacres in 1562 and 1572, as well as of Albigensian persecutions. Here, in 1814, Wellington defeated Soult.

**Tourcoing**, France (Nord), has important manufactures of woollens, also of cottons, velvets, and carpets.

**Tournay**, Belgium (Hainaut), has manufactures of hosiery, carpets, and woollen and cotton goods. It possesses a magnificent cathedral, which contains pictures by Rubens.

**Tours**, France (cap. Indre-et-Loire), has manufactures of steel and iron goods, glass and earthenware, and chemicals. Its 12th century cathedral contains a beautiful monument to the children of Charles VIII.

The ruins of the castle Plessis-les-Tours are in the vicinity. In 732, Charles Martel defeated the Saracens near Tours.

**Toyama**, Japan (cap. Toyama), is an important commercial center.

**Trapani**, Italy (cap. Trapani), is a seaport with exports of olive-oil, salt, traped fish, wine, and building stone, and manufactures of coral, alabaster, and mother-of-pearl goods.

**Traverse City**, Michigan (c. h. Grand Traverse Co.), is a trade center in an agricultural and fruit growing region. It has an excellent harbor, and is especially noted for the manufacture of oval wood dishes and corn-starch. It also manufactures fruit baskets, farming implements, flour, leather, foundry and machine-shop products, etc. The Northern Michigan Insane Asylum is located here. It was settled in 1852.

**Trebisond**, Turkey in Asia, is a fortified port on the Black Sea, with exports of cattle, hazel-nuts, tobacco, etc. Originally a Greek colony (c. 600 B. C.) from Sinope, Trebisond in 1204 became the capital of the empire of Trebisond under Alexius Comnenus; in 1461 it was captured by Mohammed II. of Turkey. In October, 1895, the town was the scene of Armenian massacres.

**Trenton**, cap. New Jersey (c. h. Mercer Co.), is located at the head of tide-water navigation of the Delaware River, and is an important industrial and railroad center. The State Capitol is a handsome edifice overlooking the river. A state insane asylum and a penitentiary are also located here. It has extensive iron-works, wire-works, machine-shops, potteries, rubber works, furniture works, watch works, oilcloth factories, etc. Trenton has a number of noted educational institutions, among which are the Model schools, the state school for deaf mutes, an industrial school for girls, a Roman Catholic College, etc. On Dec. 26, 1776, Washington crossed the Delaware here, and surprised and routed the Hessians under Colonel Rahl, following up this success by the battle of Jan. 2, 1777, in which he maintained his ground against Lord Cornwallis.

**Trèves**, Germany (Prussia), has manufactures of woollens, cottons, linen, and leather, but is especially noted for Roman remains. These include the basilica, or palace of Constantine, now used as a Protestant church; the Porta Nigra, a fortified gate dating from the 4th century; an amphitheatre, capable of accommodating 30,000 spectators; the imperial palace; baths, in capital preservation; and the piers of the river bridge. In the cathedral, built on the site of a 4th century basilica, are preserved a nail reputed to be from the cross, and the "Holy Coat," brought to Trèves by the Empress Helena, and exhibited as lately as 1891 to 2,000,000 pilgrims. Other buildings are the Provincial Museum, the church of Our Lady, and the Municipal Library, containing very valuable manuscripts. Originally the capital of the Treviri, Trèves became a Roman colony, and during the 3rd and 4th centuries was a favorite residence of the Roman emperors. From the beginning of the 9th century till 1786, when the electorate was transferred to Coblenz, Trèves was an archbishopric of very great importance.

**Treviso**, Italy (cap. Treviso), has manufactures of iron goods, pottery, silks, and woollens. It is the seat of a bishop, and among its famous buildings are its 15th century cathedral (containing Titian's "Annunciation") and the Gothic church of S. Nicolo.

**Trichinopoly**, India (Madras), has manufactures of cigars, hardware, and gold and silver jewelry. It is a mission center for both Roman Catholics and Protestants, and has two colleges affiliated to the University of Madras.

**Trient**, Austria (Tyrol), is a fortified town, and has silk weaving, and manufactures of pottery and salami (sausage). In the neighborhood are vineyards, and quarries of gypsum and marble. It is the seat of a bishop. Here met between 1545 and 1563 the famous Council of Trent.

**Trieste**, Austria (cap. Coastland), is the chief port of Austria and a coaling station. It is the naval arsenal and storehouse for the Austrian navy. Ship-build-

ing is carried on, and marine steam-engines, anchors, ropes, soap, leather, and furniture are manufactured. Its trade in grain, wine, and oil is considerable, more than half being with the Levant and the Far East.

**Trikhala**, Greece (cap. Trikhala), is situated in a fruit-growing district, and has a trade in grain and tobacco, as well as manufactures of cotton and woollen goods and leather. It is the seat of a Greek Orthodox archbishop. It was once famous for its temple of *Aesculapius*.

**Tripoli**, cap. Tripoli, Africa, is a port on the Mediterranean Sea. It is a typical Moorish city, with high walls, beautiful gardens, many mosques, and several large churches.

**Trivandrum**, India (Madras), is the capital of the native state of Travancore, and has the palaces of the maharajah, a large temple of Vishnu, a mint, and the maharajah's college.

**Trondhjem**, Norway (cap. Sondre Trondhjem), is a port on Trondhjem Fjord. The Anglo-Norman cathedral of St. Olaf, the most interesting ecclesiastical edifice of Norway, dates from the 13th century, but all that remains of the original building, since the fire of 1830, is the richly adorned Late Gothic choir. The work of restoration was begun in 1861. The chief exports are wood and woodenware, copper, herrings, blubber, timber, and cellulose. Trondhjem is the seat of a bishop, and has an Academy of Sciences. The city, originally called Nidaros, was founded in 997 by Olaf Tryggvason, and was formerly the capital of Norway. It was in the middle ages a pilgrim resort (shrine of St. Olaf), and is now the crowning-place of the kings of Norway. King Haakon VII. and his queen were crowned here in 1906.

**Troy**, New York (c. h. Rensselaer Co.), is located at the head of tide-water navigation on the Hudson River, and is an important railroad and manufacturing center. The chief manufactures are collars and cuffs, laundry machinery, stoves and other iron products, electrical machinery, Bessemer steel, mechanical and mining engineering machinery, bells, paints, brushes, horse-shoes, etc. The Emma Willard Seminary, the Rensselaer Polytechnic Institute, a celebrated school, and other educational institutions are located here.

**Troyes**, France (cap. Aube), has manufactures of hosiery. It is said to have given the name to troy weight. The cathedral has a particularly fine Flamboyant western front, and the old abbey of St. Lupus contains the town library. Here was signed in 1420 a peace between Henry V. of England and Charles VI. of France.

**Tsaritsyn**, Russia (Sarator), is an important river port on the Volga. It has tanneries, breweries, brick works, manufactories of hydromel, mustard, conserves, and machinery; but fisheries and market-gardening are the chief industries.

**Tsu**, Japan (cap. Miye), is a port on Owari Bay. It has several fine temples.

**Tucson**, Arizona (c. h. Pima Co.), is the largest city in Arizona. It has extensive mining and cattle interests, railroad shops, and considerable wholesale trade. The University of Arizona is located here.

**Tucuman**, Argentina (cap. Tucuman), has a national college, normal school, and other schools. It has an extensive trade in oxen and mules, and is the center of the sugar plantation region. There are large groves of oranges and lemons in the vicinity and the city is considered one of the most picturesque points in the republic. It is the seat of a Roman Catholic bishop. The Argentine declaration of independence was signed here on July 9, 1816.

**Tula**, Russia (cap. Tula), is the seat of a bishop, and has a kremlin of the 16th century containing two cathedrals. There are iron-foundries, tanneries, breweries, distilleries, sugar-refineries, and manufactories of arms, machinery, samovars, as well as of tiles, bricks, tobacco, confectionery, candles, and brushes.

**Tunbridge Wells**, England (Kent), is a watering-place. The springs (chalybeate) were discovered in the reign of James I., and were much frequented in the 18th century.

**Tunis**, cap. Tunis, Africa, is a port and coaling station. Several of the mosques are magnificently decorated, as is the bey's palace. The citadel contains a fine collection of antiquities.

**Turin**, Italy (cap. Turin), is an important railway and commercial center, the Mount Cenis and the Simplon tunnels favoring its transit trade. Electricity is used in most of the factories. Silk, woollen goods, paper, cotton, linen, hats, jewelry, liqueurs, and leather are manufactured. Wine and silk are exported. Among the older buildings are the Palazzo Madama; the Palazzo Carignano (now a natural history museum); the cathedral, built in the 7th century and rebuilt in the 15th century in the Renaissance style; the royal palace; the modern buildings include the Mole Antonelliana (containing the Risorgimento Italiano Museum). Picture galleries and museums are numerous and valuable—Royal Albertine Academy, Royal Pinacoteca, Museum of Antiquities, the Civic Museum. The university, founded in 1804, has over 2,600 students; and there are a school of engineering, a school of veterinary medicine, a seminary for priests, and a musical academy. Turin came under the rule of the dukes of Savoy in the 11th century. During the 16th and 17th centuries it was alternately under France and Savoy. It was the capital of the kingdom of Sardinia till 1860, when it became the capital of Italy, remaining so till 1865.

**Tver**, Russia (cap. Tver), is the seat of a Greek Orthodox archbishop, and has a kremlin; a cathedral (1682), containing tombs of princes of Tver; the church of the Trinity (1684); and an imperial palace, erected by Catherine II., with museum of ethnology and archaeology. It manufactures cotton, sail-cloth and other cloths, candles, linen, cordage, hats, bells, oils, and earthenware; has iron-foundries, breweries, distilleries, and dye-works, and is a prominent river port. In 1246 it became the capital of an independent principality.

**Tynemouth**, England (cap. Northumberland), is a port at the mouth of the Tyne River. It has ship-building and industries connected with shipping.

**Udaipur**, India (Rajputana), is the capital of a native state of the same name, and has considerable trade.

**Udine**, Italy (cap. Udine), has manufactures of silks, velvets, cottons, and leather. The castle, once the residence of the patriarchs of Aquileia, is now used as barracks. Among its other buildings are its Romanesque cathedral, the archiepiscopal palace, and the municipal buildings.

**Ufa**, Russia (cap. Ufa), is a river port, and has tanneries, tallow foundries, breweries, distilleries, brick works, sawmills, manufactories of soap, candles, gingerbread, and pottery. It is the seat of a Greek Orthodox bishop and has a cathedral.

**Ujpest**, Hungary, is a suburb of Budapest.

**Ulm**, Germany (Wurtemberg), is a fortified town and river port on the Danube. Tobacco, cement, machinery, and linen and cotton goods are manufactured. Ornamental pipe bowls and Ulm bread are characteristic products. The Late Gothic cathedral (1377) is second in Germany to that of Cologne, and its tower, completed in 1890, is 528 ft. high. Ulm was an important trade center in the late middle ages. Here, in 1805, the Austrian general Mack capitulated with about 30,000 men to the French.

**Uman**, Russia (Kief), has an agricultural college, and manufactures of tobacco, malt, candles, bricks, vinegar, also flour-mills and iron-foundries.

**Union**, New Jersey (Union Co.), is a residential suburb of Hoboken.

**Uppsala**, Sweden (cap. Uppsala), is the seat of an archbishop, and has a cathedral (built 1280-1435 and restored 1885-93), with the monuments of many kings and famous men. The university, founded in 1477, has the largest library in Sweden (300,000 vols. and 12,000 MSS.), and is attended by 1,500 students. Uppsala has chemical factories, breweries, and brick works.

**Uralsk**, Siberia (cap. Uralsk), has manufactures of candles, soap, glue, and sheepskin coats, as well as fisheries, tanneries, distilleries, breweries, and brick works. It has two cathedrals; one Orthodox, and

in 1857; the other, belonging to the Old Believers, founded at the beginning of the 18th century.

**Urmia**, Persia, is noted as a center of missionary activity, and is the seat of a seminary for priests, and a college. It is a summer resort of the Persian nobility. It exports raisins and molasses.

**Uskup**, Turkey (Kosovo), is an important trade center and has leather, dyeing, and weaving industries.

**Utica**, New York (c. h. Oneida Co.), is an important railroad and commercial center in a prosperous agricultural and industrial region. The chief manufactures are hot-iron furnaces, hosiery and print goods, men's clothing, machine-shop products, steam fitting and heating apparatus, tobacco products, lumber products, etc. It is a distributing center for an extensive region, and is an important cheese market; large quantities of flowers, especially roses, are shipped to the larger cities. A state hospital, the Masonic Home of New York State, and other important institutions are located here.

**Utrecht**, Netherlands (cap. Utrecht), has been since 1723 the headquarters of the Jansenists and the seat of their archbishop. Its university, founded in 1636, has 850 students. Textiles, machinery, chemicals, tobacco, bricks, and beer are the chief manufacturing products. Here was formed in 1579 the union of the seven Protestant provinces—the union out of which grew the nation of the Netherlands; and here in 1713 was signed the treaty of peace which ended the war of the Spanish Succession. Pope Adrian VI. was born at Utrecht in 1459.

**Utunomiya**, Japan (cap. Tochigi), is an important trade center.

**Valence**, France (cap. Drôme), has manufactures of glass, silk, hosiery, and the printing of handkerchiefs. Its Romanesque cathedral was consecrated by Pope Urban II. in 1095.

**Valencia**, Spain (cap. Valencia), is the third city of Spain. Its cathedral, though much spoiled by restoration, has fine paintings of the Valencian school; and many pictures by Ribalta are in other churches and public buildings. Its university is one of the most famous, as the art school is one of the most important in Spain. Tobacco, silk, fans, and gloves are manufactured.

**Valencia**, Venezuela, is an important trading center situated in a rich agricultural region, and has an extensive trade in coffee, sugar, rum, cattle, and hides. It contains a cathedral built in 1813, a university, and a national college.

**Valenciennes**, France (Nord), has manufactures of coarse lace, hosiery, cambric, glass, and iron goods. The manufacture of Valenciennes lace has been discontinued for 50 years. The artist Watteau was born here.

**Valletta**, cap. Malta, is one of the most important British naval and coaling stations in the Mediterranean. The town with its two harbors and four dry docks, is defended by forts, partly constructed in 1530 by the Knights of St. John. Among the many fine buildings are the cathedral, the palace of the grandmasters of the Knights of St. John, and the university.

**Valladolid**, Spain (cap. Valladolid), was the capital of Spain before Madrid. It contains the royal palace of Philip III. and the palace of Cardinal Mendoza, now a museum. Columbus died and Cervantes lived here.

**Valparaiso**, Chile (cap. Valparaiso), is the largest town on the Pacific coast of South America and the chief port and coaling station of Chile. It has a dangerous open harbor which is being improved, and there are two floating docks, and a government mole with hydraulic machinery. It is fortified and has a naval school. It has locomotive and ship-building works, and exports copper, hides, wheat, and wool. The earthquake of August 16, 1906, destroyed many important buildings, but the city has been rebuilt.

**Vancouver**, British Columbia, Canada, is a port and coaling station on an arm of the Strait of Georgia and the largest city of British Columbia. It is an important railway terminus and port of departure for Alaskan, Asiatic, and Australian steamers. Exports

fish, lumber, gold, etc., and has railroad shops, ship-building yards, sugar-refineries, canneries, breweries, distilleries, cooperages, and manufactures of machinery, furniture, glass, etc. Vancouver College, affiliated with McGill University, is located here.

**Varna**, Bulgaria, is a fortified port on the Black Sea, and exports cattle, butter, hides, and grain. It is the seat of a Greek Orthodox bishop. Here, on Nov. 10, 1444, Ladislaus, king of Hungary and Poland, was defeated and slain by the Turks.

**Vellore**, India (Madras), is a military station, and has an interesting old fort.

**Venice**, Italy (cap. Venice), is a fortified port and coaling station on the Gulf of Venice, ranking next to Genoa in importance. Exports textiles, grain, hemp, and glass and enamel ware. The foundations of the city rest on piles driven into the mud. Glass is one of its most famous manufactures; and beads, all sorts of Venetian ware, mirrors, mosaics, electric lamps, candelabra, tapestry, brocades, lace, velvets, silks, machinery and chemicals are also manufactured. Ship-building and the making of torpedoes are carried on. Among the many fine churches, the basilica of St. Mark is marked out as one of the three finest in Italy; others are the churches of SS. Giovanni Paolo (the burial place of the doges), Santa Maria Gloriosa dei Frari, Santa Maria della Salute, San Giorgio degli Schiavoni, San Salvatore, and San Pietro di Castello. Other places and objects of great interest are the Academy of Fine Arts (containing Venetian canvases from the earliest times), the municipal museum, the quay Riva degli Schiavoni, the Rialto, the Bridge of Sighs, and the granite column, surmounted by the Winged Lion of St. Mark. The famous Campanile collapsed on July 14, 1902; it is now in process of reconstruction. After the fall of Napoleon, Venice was ceded to Austria; but the government was so oppressive that she revolted, and under the leadership (1848-9) of Daniele Manin she drove out the Austrians and joined in the struggle for Italian independence. Even after the failure of Charles Albert's expeditions into Lombardy, she refused to yield, and was only reduced, after a year's siege, by famine and cholera. When Lombardy was freed in 1859, Venice remained under the Austrian yoke, and it was not until 1866 that she was united to the Italian kingdom.

**Vera Cruz**, Mexico (Vera Cruz), is the chief port of Mexico, with exceptional facilities for a large and growing trade. Its exports consist principally of ores, coffee, tobacco, hides, dyewoods, and drugs. It was founded at the close of the 16th century, and was taken by General Scott in 1847.

**Vercelli**, Italy (Novara), is an important railroad center and has manufactures of cotton and woollen goods, silks, and machinery. The church of St. Andrea dates from the 13th century, and there is a museum of Roman antiquities.

**Verona**, Italy (cap. Verona), is a fortified city, and has manufactures of nails, pianos, organs, cotton and silk goods, paper, and flour, and trade in fruit, wines, and marble. The Gothic cathedral dates from the 12th century, and contains a fine Assumption by Titian; the very fine Romanesque church of San Zeno Maggiore stands in the west corner of the city. Verona was originally a Celtic foundation, but became a Roman colony with the title of Augusta. In the later empire it was often a residence of the court. It possesses a Roman amphitheater, also a few remains of a theater, and of an ancient gate, and wall of Gallienus, erected in 265 A. D.

**Verviers**, Belgium (Liège), has long been noted for woollens, and has large manufactures of woollen yarn.

**Viborg**, Russia (Finland), is a fortified town and naval station, with manufactures of machinery and soap, and an export trade in timber, iron, paper, tar, tallow, fish, and butter. It is the seat of a Greek Orthodox archbishop, and has a fine cathedral. It has a naval school, and Russian, Swedish, and Finnish colleges.

**Vicenza**, Italy (Vicenza), has manufactures of silk, woollen and cotton goods, and pottery. Its Gothic cathedral dates from the 13th century.

**Vichy**, France (Allier), is a famous watering-place.



which has mineral springs known since the Roman times. Large quantities of Vichy water are shipped annually to all parts of the world.

**Vicksburg**, Mississippi (c. h. Warren Co.), is the largest city of the state, and a trade center in an agricultural region, of which cotton is the principal product. It is situated on the Mississippi River and has excellent railroad facilities. The chief manufacturing establishments are cottonseed-oil mills, planing mills, railroad shops, foundries, and machine-shops. A Roman Catholic college for boys and a colored college are located here. The National Cemetery above the city contains over 16,000 graves. The name of Vicksburg is well known from its prominence in the Civil War, when, as the key of the Mississippi, it was strongly fortified and garrisoned by the Confederates. After baffling Farragut and Sherman in 1862, it was finally captured by Grant in 1863, in a campaign which cost him 9,000 men.

**Victoria**, Brazil (cap. Espirito Santo), exports coffee, sugar and rice.

**Victoria**, cap. British Columbia, Canada, is a port and coaling station on Juan de Fuca Strait, and a tourist resort. It has one of the best harbors on the Pacific coast, and is a port of call for transpacific steamships running to Vancouver, Seattle, and Tacoma. It has extensive sawmills, ship-building and iron-working plants, fish canneries, and chemical and other factories. It exports lumber, fish, and agricultural produce. Its leading architectural features are the Parliament buildings, government house, the Canadian Pacific hotel, post-office, and churches. The climate is mild, the rainfall small, and it is noted for its natural beauty. There is a Canadian garrison in the city.

**Vienna**, Austria (cap. Lower Austria), is the chief commercial and industrial city of the country, and an important railway and waterway center. It has extensive manufactures of iron and steel goods, silk, cotton, furniture, fancy goods, leather, and bronze, as well as breweries and distilleries; and has a large trade in grain, cattle, wood, and manufactured articles. Vienna is one of the handsomest of European cities, and although an ancient place, is of modern aspect, having been almost completely rebuilt in the last 50 years. It is the seat of a Roman Catholic archbishop and possesses the famous cathedral of St. Stephen (1300-1510). Among the principal buildings are the Hofburg, or Imperial Palace, containing many historic relics, such as the coronation regalia of Charlemagne, the famous diamond of Charles the Bold of Burgundy, etc.; the magnificent Parliament House; the City Hall; the Opera House; the Museum of Natural History; and the magnificent Picture Gallery, rich in canvases by Dürer, Rubens, and the Venetian masters. It is the seat of a famous university, founded in 1365; of an Academy of Sciences; of a great number of technical and special schools; and of two rich libraries. Vienna became the capital of the Hapsburg dominions in 1276; was occupied by the French in 1805 and in 1809; and was the scene of a revolutionary outbreak in 1848.

**Villa Rica**, Paraguay, is the center of an agricultural region, producing tobacco, cotton, and oranges.

**Vilna**, Russia (cap. Vilna), is a river port, and manufactures buttons, gloves, tobacco, confectionery, pencils, boots and shoes, brushes, hats, and artificial flowers. It is the seat of a Greek Orthodox archbishop and of a Roman Catholic bishop, and possesses two fine cathedrals.

**Vincennes**, France (Seine), is a suburb of Paris, on the border of the Bois de Vincennes, and has manufactures of chemicals and cartridges. The keep of its castle was the prison of Henry IV., Condé, Diderot, Mirabeau, and others.

**Vincennes**, Indiana (c. h. Knox Co.), is a trade center in a fertile agricultural region, and has manufactures of flour, lumber products, sewer pipe, iron and tin products, agricultural implements, machine-shop products, etc. Vincennes University, founded in 1806, is located here. It is the oldest place in the state. In 1702 the French built here a fort, and, for several years, it was the seat of the empire of France in the Ohio Valley. In 1763 the British obtained possession

of the place, and in 1779 it was captured by the Virginians, who held it until 1783, when it was ceded to the United States. In 1787 the first court was held, and in 1800 the Indiana Territory was established and Vincennes was made the capital. In 1813 the territorial capital was removed to Corydon.

**Vinnitsa**, Russia (Podolia), has manufactures of tobacco, soap, candles, carts and carriages.

**Vitebsk**, Russia (cap. Vitebsk), is a river port and has dye-works, and manufactures of candles, tobacco, varnish, woollen and linen cloth. It is the seat of a Greek Orthodox bishop, and has the cathedral of St. Nicholas (1664), and the old churches of St. Elias (1643) a fine example of Old Russian style, the Assumption (1777), and St. Antony (1731).

**Vitoria**, Spain (cap. Alava), has manufactures of leather, soap, mirrors and picture frames. The cathedral dates from the 12th century. On June 21, 1813, Wellington defeated here the French under Joseph Bonaparte and Jourdain.

**Vladikavkas**, Russia (cap. Terek), is an important military station and has considerable trade.

**Vladimir**, Russia (cap. Vladimir), is a river port and has dye-works, cotton-mills, manufactures of malt, and tobacco, also gardening and fruit-raising, especially cherries. It is the seat of a Greek Orthodox archbishop, and has a cathedral built in the 12th century, and restored in the 19th century. Founded in 1116 by Vladimir Monomakh, Vladimir became the capital of a line of grand princes, who replaced those of Kiev in power among Russian rulers.

**Vladivostok**, Siberia (Coast Province), is a fortified port, the chief Russian naval station of Asia, and the terminus of the Trans-Siberian Railway. Exports skins, furs, edible seaweed, etc. Its harbor is one of the most beautiful in the world. The climate is severe, the mean temperature for January being 6°F., while for August (the hottest month) it is 70°. In the Russo-Japanese war it escaped attack by the Japanese, but suffered from naval mutiny and unrest in the Russian disturbances of 1905-6.

**Vologda**, Russia (cap. Vologda), is a river port, and possesses some ancient churches, including the cathedral of St. Sophia (1568).

**Volsk**, Russia (Saratof), has iron-works, tanneries, and flour-mills.

**Voronezh**, Russia (cap. Voronezh), has manufactures of soap, candles, bricks, bells, tobacco, woollen and linen cloth, and vitriol. It is the seat of a Greek Orthodox bishop, and has a fine cathedral. It possesses a palace of Peter the Great, and has a technical school and a military college.

**Waco**, Texas (c. h. McLennan Co.), is a railroad and trade center in a rich agricultural region, of which grain and cotton are the chief products. The chief manufactures are cotton goods, clothing, wagons and carriages, saddlery and harness foundry and machine-shop products. It is the principal interior cotton market of the United States. Among the educational institutions are a Baptist college, opened in 1845, a Christian college, opened in 1873, a Roman Catholic college, opened in 1900, and an African Methodist Episcopal college, opened in 1881.

**Wakamatsu**, Japan (Fukushima), is noted for its manufactures of lacquer ware.

**Wakayama**, Japan (cap. Wakayama), has an important trade in cotton.

**Wakefield**, England (York), manufactures worsted yarn and cocoa-matting. The battle of Wakefield was fought in 1460, when the Yorkists were defeated by the Lancastrians.

**Wakefield**, Massachusetts (Middlesex Co.), is an industrial center in an agricultural region. It has iron and brass factories, rattan goods works, shoe factories, machine-shops, etc.

**Wallasey**, England (Cheshire), is a suburb of Birkenhead.

**Walla Walla**, Washington (c. h. Walla Walla Co.), is a trade center in a fertile agricultural region known as the Walla Walla Valley, and forms a part of the "Inland Empire." It is one of the most important commercial cities of the eastern part of the state, and has extensive

manufactories of farming implements and machinery, flour-mills, lumber mills, etc. A United States land-office is located here. It is the seat of Whitman College, founded in 1859.

**Walsall**, England (Stafford), has iron and brass founding, tanning, currying, the manufacture of saddlery and harness, and extensive collieries.

**Waltham**, Massachusetts (Middlesex Co.), is an industrial center celebrated for its watchmaking works, which are said to be the largest of the kind in the world. It also has large cotton-mills, saddlery and harness works, foundry and machine-shops, wagon and carriage factories, emery-wheel works, lumber mills, furniture factories, men's clothing factories, etc. Among the educational institutions are a state school for the feeble-minded, and a normal training school.

**Walthamstow**, England (Essex), is a suburb of London.

**Wandsbek**, Germany (Prussia), is a suburb of Hamburg, and has manufactures of tobacco, etc.

**Warrington**, England (Lancashire), has iron manufactures.

**Warsaw**, Russia (cap. Poland), was formerly the capital of the kingdom of Poland. The palaces are now put to municipal use; the Casimir Palace is occupied by the university, which is attended by over 1,500 students. Iron and steel goods, machinery, carriages, plated goods, and boots and shoes are manufactured. Trade is carried on in grain, leather, sugar, and coal; the wool and hop fairs are important. Warsaw was the residence of the dukes of Mazovia till 1526. In 1609 it superseded Krakow as the capital of Poland. It was taken by the Swedes in 1655 and 1656, and was captured by the Russians in 1764 and 1794. In 1807 it was made capital of the duchy of Warsaw, and in 1813 came entirely under Russian rule.

**Washington**, District of Columbia, is the capital of the United States, lies on the left bank of the Potomac, 156 miles from the Chesapeake Bay, and is, in many respects, one of the most beautiful cities of the United States. The present site of the national capital was selected in 1790, mainly through the agency of George Washington; and the Federal District of Columbia, 100 square miles in area, was set apart for this purpose, on territory ceded by Maryland and Virginia. The Virginia portion of the district was, however, retroceded in 1846, and the present area of the District of Columbia is 69 square miles. The commerce and manufactures of Washington are relatively unimportant, and its prosperity depends on its position as the seat of Congress and the Government Offices. There are upwards of 50,000 army and navy officers and civil servants in Washington, and these, with their families, make up a large proportion of the population. It is emphatically the scientific center of the country and its many scientific societies have thousands of members. The sobriquet of "City of Magnificent Distances," applied to Washington when its framework seemed unnecessarily large for its growth, is still deserved, perhaps, for the width of its streets and the spaciousness of its parks and squares. The Capitol dominates the entire city with its soaring dome and ranks among the most beautiful buildings in the world. It is 751 ft. in length, from 121 to 324 ft. wide, and consists of a main edifice of sandstone, painted white, and of two wings of white marble. It covers an area of 3½ acres. The main building with its original low-crowned dome, was completed in 1827; the wings of the new iron dome were added in 1851-65. It contains the Hall of Representatives, Senate Chamber, and the Supreme Court Room. It stands in a park of about 50 acres in extent and near by are the Senate and House of Representatives buildings, two white marble edifices in classic style, completed in 1908, containing offices for the senators and representatives. The Library of Congress, an enormous structure of the Italian Renaissance style, 470 ft. long and 340 ft. wide, erected in 1888-97, at a cost of over \$6,000,000, is rich in sculptural adornments and its interior is sumptuously decorated with paintings by 50 American artists. The library contains upwards of 2,000,000 volumes, over 100,000 manuscripts, and more than 100,000 maps, etc.

The Treasury Department, the oldest of the governmental buildings, is constructed of freestone and granite in the Ionic style. The city Post-Office and Post-Office Department building, constructed entirely of granite, occupies an entire block, and is one of the handsomest structures of the modern styles of architecture. The State, War, and Navy Departments occupy a large structure built in the Renaissance style and cover more than 4½ acres. The building commonly known as the Patent Office, but which is really the office of the Secretary of the Interior Department, is a large structure of white marble in the pure Doric style. The old building of the Post-Office Department, a structure built of marble in the Corinthian style, covering one block, is now occupied by the General Land-Office and Indian Bureau. The Pension Bureau is housed in a brick building in which are held many of the great functions known as Inaugural Balls. The home of the President is an artistically plain building of freestone painted white, from which it derives the name, "White House." The offices of the White House are contained in a low white building at the western extremity of a long colonnade extending from the White House. Directly south of the White House is the Washington Monument, a marble shaft 555 ft. in height, to the building of which almost every country on the face of the earth contributed a stone. The Washington Public Library, a beautiful building, the gift of Andrew Carnegie, was opened in 1902. The Smithsonian Institution, a building of brownstone in the ancient Gothic style of architecture, was built by money bequeathed by James Smithson, an Englishman. The policy of the institution is to encourage research, and it has been the chief promoter of scientific investigation of the climate, products, and antiquities of the United States. It possesses a library of 250,000 volumes and issues publications of great scientific value. The National Museum, which is under the direction of the Smithsonian Institution, contains valuable and excellently arranged collections of natural history, anthropology and geology, derived mainly through the scientific investigations of the United States government, and is housed in a large and dignified building of white granite, which has been designed to harmonize with the older public buildings of Washington built on classic lines. The Army Medical Museum contains a pathological collection, a collection of army and navy supplies, and a library of over 200,000 volumes. The Department of Agriculture occupies a new white marble and brick building, of which the wings were completed in 1908, and includes a herbarium and conservatories of economic plants; the grounds in front of it are devoted to an arboretum arranged by families. The Bureau of Engraving and Printing, where all of the paper money, stamps, and bonds are made, is near by. The Governmental Printing Office, the largest and most complete printing establishment in the world, is housed in a huge brick structure. Other large buildings are the Naval Observatory, the Naval Museum of Hygiene, and the Coast Survey. The Union Railway Station, completed in 1908 at a cost of \$4,000,000, is undoubtedly one of the most successful buildings of the kind in the country. It is constructed of white marble, and is 630 ft. long and 210 ft. wide. The Corcoran Gallery of Art occupies a handsome white marble structure erected in 1894-7 and contains a large and valuable collection of casts, sculptures, paintings, and other objects of art. It has a school of art with over 300 pupils. Washington is the seat of many universities, colleges, etc. The Catholic University of America, founded in 1865, is situated in one of the northern suburbs and is one of the foremost institutions in the country for the study of advanced philosophy. Georgetown University, founded in 1789, and conducted by the Jesuit order of the Roman Catholic church, has all the departments of a modern university. Howard University, established in 1867, and supported almost entirely by the government, furnishes the negro with opportunities for an education. The George Washington University is another well-equipped university, having legal, medical, dental, collegiate, and scientific departments; it also has a school of diplomacy and jurispru-

dance in connection with its law school and a modern, well-equipped hospital in connection with its medical department. Trinity College, a Roman Catholic institution, designed for the higher education of women, is conducted by the Sisters of Notre Dame de Namur. The Columbia Institution for the deaf and dumb, known also as Gallaudet College, founded in 1857, is one of the foremost institutions of the kind in the country. The American University, organized by the Methodist church, has a great future. There is a fine zoological garden in the environs of Washington.

**Waterbury**, Connecticut (c. h. New Haven Co.), is a commercial and industrial center, with extensive manufactures of brass ware products, brass castings, buttons, men's clothing, stamped ware, watches, etc. It has many educational institutions, and a public library containing upwards of 100,000 volumes. It was settled in 1677.

**Waterford**, Ireland (cap. Waterford), has Protestant and Roman Catholic cathedrals. Fragments of the city walls remain, including an 11th century tower. The harbor is formed chiefly by the estuary of the Suir and Barrow. Butter and bacon are the principal exports.

**Waterloo**, Belgium (Brabant), is a village, 11 miles south of Brussels, which gave its name to the decisive battle fought near it on June 18, 1815, between Napoleon and the allied armies under Wellington and Blücher, when the former was defeated. The result was the final overthrow of Napoleon, and his exile to St. Helena.

**Waterloo**, Iowa (c. h. Blackhawk Co.), is a trade center in an agricultural and stock-raising region. The chief manufacturing establishments are foundries, machine-shops, gas-engine works, automobile works, etc. It was settled in 1845.

**Watertown**, Massachusetts (Middlesex Co.), is an industrial center with woollen mills, hosiery works, starch factory, needle factory, etc. A United States arsenal is located here. In this city is Mount Auburn Cemetery, one of the most famous in the country.

**Watertown**, New York (c. h. Jefferson Co.), is the commercial and industrial center of a rich agricultural region. It has an extensive wholesale trade in all kinds of merchandise, and is the distributing place for a large number of towns and villages. It has large paper-mills, carriage works, vice works, portable steam-engine works, silk-mills, machinery works, brass works, etc. A state armory is located here. It was settled in 1800.

**Watervliet**, New York (Albany Co.), is an industrial suburb of Albany and Troy, at the head of navigation of the Hudson River. It has large manufactures of woollen goods, bells, iron products, lumber products, street cars, scales, etc. A United States arsenal, one of the largest plants for the construction of siege ordnance and field and coast defense, is located here. The industrial growth of the place has been closely connected with the work of the government arsenal.

**Waukesha**, Wisconsin (c. h. Waukesha Co.), is a famous health resort with several mineral springs, the waters of which possess valuable medicinal properties. The shipment of mineral waters is one of the principal industries, and it has also iron-works, steel bridge works, and a canning factory. It is the seat of Carrol College, and of the State industrial school for boys. It was settled in 1836 and incorporated in 1848.

**Wausau**, Wisconsin (c. h. Marathon Co.), is a trade center in a region having extensive lumbering interests. The chief manufacturing establishments are sawmills, sash and door factories, box factories, machine-shops, flour-mills, paper-mills, etc. It has a training school for teachers and a county agricultural college. It was settled in 1845.

**Webster**, Massachusetts (Worcester Co.), is a trade center in an agricultural region, and has considerable industrial interests connected with farm products. It has cotton and woollen mills, shoe factories, and machine-shops.

**Weihaiwei**, China (Shantung), is a British naval and coaling station, leased to England since 1898, which commands the entrance to the Gulf of Pechili. In the Sino-Japanese war of 1895 the Japanese captured the town and destroyed the Chinese fleet, which had

taken refuge in the harbor. It is a favorite summer resort for Europeans.

**Weimar**, Germany (Saxe-Weimar), is a seat of the book trade, and has manufactures of cloth and leather. In the 18th and 19th centuries it was a great literary center, having associated with it Goethe, Schiller, Herder, Wieland, Immermann, and others. Among the numerous buildings are the ducal palace, the 15th century town church, containing Cranach's "Crucifixion," and the List Museum.

**Weissenfels**, Germany (Saxony), has manufactures of boots and paper, and coal-mines.

**Wellington**, cap. New Zealand, is a port and coaling station on Port Nicholson. Among the chief public buildings are Government House, Houses of Parliament, government buildings, general post-office, government life insurance offices, town hall, and Harbor Board offices. The chief industrial establishments are foundries, refrigerating works, woollen mills, soap and candle works, wax-match factory, pottery works, boot factories and rope works.

**Wenchau**, China (Chehkiang), is a treaty port. Formerly the center of Japanese trade with China, it is now no longer of commercial importance.

**West Bay City**, Michigan (Bay Co.), is an industrial suburb of Bay City and has a number of industries connected with lumber products. The chief manufacturing establishments are lumber and planing-mills, sugar-beet factories, sash and door factories, salt works, etc. It also has shipyards, foundries, and machine-shops.

**West Bromwich**, England (Stafford), is noted for hardware manufactures and has forges and foundries. Coal is mined.

**Westfield**, Massachusetts (Hampden Co.), is the center of an agricultural region and has extensive manufacturing interests. The chief manufacturing establishments are machine-shops, paper-mills, thread mills, whip factories, and cigar factories. The principal educational institution is a state normal school.

**West Ham**, England (Essex), is a suburb of London, and has railway works, and manufactures of iron, india-rubber, and gutta-percha; also ship-building yards, sugar-refineries, and soap and jute works.

**West Hartlepool**, England (Durham), has iron and steel works, electrical works, iron ship-building, and a large trade in coal.

**West Hoboken**, New Jersey (Hudson Co.), is a residential suburb of New York. St. Michael's Monastery (Passionist Fathers), with which is connected a theological school, is located here.

**Weymouth**, Massachusetts (Norfolk Co.), is a trade center with manufactures of boots and shoes, hammocks, fireworks, and machinery. It also has car repair shops and extensive wool scouring yards. It was settled in 1623.

**Wheeling**, West Virginia (c. h. Ohio Co.), is the largest city of West Virginia and an important railroad and trade center. The city has steamer connections with all Ohio River ports and does an extensive wholesale trade. In the vicinity are coal-fields of great importance. The chief manufactures are iron and steel products, pottery, glass, tobacco products, leather, lumber products, canned goods, wagons and carriages, etc. It was the first town founded on the Ohio River. The first settlement was made in 1799. In 1861 it was made the capital of the "restored government of Virginia" by the people of Virginia who were opposed to secession. In 1863, it was the meeting place of the convention that formed the state of West Virginia. It was the capital of the state from 1863-70 and again from 1875-85.

**White Plains**, New York (c. h. Westchester Co.), is a residential suburb of New York, situated in a beautifully developed section. Bloomingdale Asylum for the insane is nearby. During the Revolutionary War, it was the scene of many battles and skirmishes; the Battle of White Plains, which resulted in the defeat of Washington by Lord Howe, was fought here on Oct. 23, 1776.

**Wichita**, Kansas (c. h. Sedgewick Co.), is an important commercial and industrial center, situated in a fertile agricultural region in southern Kansas. The

chief products of this section are wheat, corn, hogs, and cattle. The principal manufactures of the city are confectionery, flour, saddlery and harness, and men's clothing. Large meat-packing houses and a number of wholesale and jobbing houses are located here. A Friends' University, founded in 1898, a Congregational college, opened in 1892, and a Roman Catholic college, opened in 1900, are among the institutions of learning. It was settled in 1869.

**Wichita Falls, Texas** (c. h. Wichita Co.), is a railroad and trade center in a rich agricultural region.

**Wiener Neustadt, Austria** (Lower Austria), manufactures locomotives, machinery, wire, bells, pottery, ribbons, etc. It was founded in 1192.

**Wiesbaden, Germany** (Prussia), is a famous watering-place. Of its 20 hot springs, which were known to the Romans, the principal is the "Kochbrunnen" ("Boiling-spring"; 156°F.). The saline hot springs containing silica and iron, are efficacious in gout, rheumatism, scrofula, and other skin diseases and nervous affections. Though the public gaming-tables were abolished in 1872, the number of visitors annually is about 60,000.

**Wigan, England** (Lancashire), has cotton factories, oil works, foundries, and railway-wagon works, and trade in coal from collieries in the district.

**Wiju, Korea**, is the chief city of northern Korea, and has a large trade with China.

**Wilhelmshaven, Germany** (Prussia), is the principal naval station of Germany on the North Sea, and has a commodious harbor, large docks, extensive arsenal, ship-building yards, and all the latest equipments of a modern naval station.

**Wilkes-Barre, Pennsylvania** (c. h. Luzerne Co.), is the center of one of the richest anthracite coal regions in the country, and the mining and shipping of coal is the most important industry. It has large manufactures of silk, lace, axes, iron and steel, wire rope, etc., also large railroad shops. It was settled in 1772.

**Wilkesburg, Pennsylvania** (Allegheny Co.), is a residential suburb of Pittsburg.

**Willesden, England** (Middlesex), is a suburb of London and a great railway junction.

**Williamsport, Pennsylvania** (c. h. Lycoming Co.), is a trade center in an agricultural and mining region. The chief manufacturing establishments are steel-works, lumber mills, furniture and rubber goods factories, wood-working machinery works, silk-mills, etc. The city has an extensive trade in lumber products and coal. It was settled in 1779.

**Wilmington, Delaware** (c. h. Newcastle Co.), is the largest city of Delaware, as well as its chief industrial and trade center. It has large car shops, steel-works, machine-shops, paper-mills, cotton-mills, iron-works and furniture factories. Other industries of importance are ship- and boat-building, meat-packing, pulp manufacturing, etc. A few miles outside of the city is a large powder manufacturing establishment. The old Swedes' Church, built of brick in 1698, is said to be the oldest building in the United States that has been in continuous use as a church since its erection. Among its educational institutions may be mentioned a state industrial school for girls, and a reform school for boys. Wilmington was settled in 1638.

**Wilmington, North Carolina** (c. h. New Hanover Co.), is the largest city of North Carolina and a port of entry on the Cape Fear River. It is an important commercial center and has an extensive trade in cotton, rice, turpentine, vegetables, lumber, and naval stores. It has large manufactures of lumber products, naval stores, cotton products, etc. A United States marine hospital is located here. It was settled in 1730.

**Wimbledon, England** (Surrey), is a residential suburb of London and has an ancient earthwork, traditionally ascribed to Cæsar.

**Winchester, England** (Hampshire), is an ancient city, the Cæsar Gwent of the Britons and the Venta Belgarum of the Romans. A residence of the Saxon kings, it became after the conquest the capital of the country. It possesses a famous cathedral founded in the 11th century, the transepts, crypt, and part of the nave being

from that period. It is the largest cathedral in England, 560 ft. in length, and has a magnificent interior of various periods of architecture. Among many ancient monuments and memorials to Saxon and Danish kings and Norman princes are those of Hardicanute and William Rufus. It has, besides, several ancient churches, and a hospital founded in the 12th century, which contains a handsome Norman church. It is the seat of Winchester College founded in 1387.

**Windsor, England** (Berkshire), is an ancient town, and contains Windsor Castle, the chief royal palace of England, whose buildings and immediate grounds cover 12 acres. Not far from the castle is the Great Park with an area of about 1,900 acres, which contains the palace and mausoleum of Frogmore, where the remains of Queen Victoria and of the Prince Consort rest. Near by is Eton, the location of one of the greatest public schools in England.

**Windsor, Ontario, Canada**, is a residential suburb of Detroit, and has considerable manufacturing and wholesale trade.

**Winnipeg, cap. Manitoba, Canada**, is the largest city of Manitoba and western Canada, and has a large transit trade in grain and general merchandise. It is the largest grain market in the British Empire and an important railroad center, with the shops of three trans-continental railway lines. In 1871 it had a population of 241, and was one of the Hudson Bay Co.'s trading posts, known as Fort Garry. Since its choice as the capital of Manitoba its growth has been very rapid, and its trade has increased faster even than its population. Winnipeg is the seat of the University of Manitoba, partly made up of Manitoba College (Presbyterian), St. John's Episcopal College, and the Manitoba Medical College; and of St. Boniface College (Roman Catholic), located at St. Boniface, on the opposite side of the Red River.

**Winona, Minnesota** (c. h. Winona Co.), is a commercial and industrial center on the Mississippi River, situated in a rich agricultural and stock-raising region. It has large manufactures of patent medicines, flour, lumber, agricultural implements, wagons, etc. There are large railroad shops. The city was settled in 1851.

**Winston-Salem, North Carolina** (c. h. Forsyth Co.), is the commercial center of a fertile agricultural region, especially noted for its tobacco. Tobacco manufacture is the leading industry, but there are also chemical works, rolling-mills, cotton-mills, etc.

**Winterthur, Switzerland** (Zürich), is a great railway center, and possesses important factories, particularly of locomotives and other machinery.

**Witten, Germany** (Prussia), has iron and steel industries, glass-works, and manufactures of chemicals and leather.

**Woburn, Massachusetts** (Middlesex Co.), is a residential suburb of Boston, and has manufactures of leather, chemicals, machinery, glue, and foundry products. The city was settled in 1640.

**Wolverhampton, England** (Stafford), is a great center of the iron industry; motor cars and cycles, japanned and tin wares, are also made, and the manufacture of electrical machinery and plants is another important industry. Coal and iron are mined.

**Wood Green, England** (Middlesex), is a suburb of London.

**Woonsocket, Rhode Island** (Providence Co.), is an industrial center, with large manufactures of cotton goods, foundry and machine-shop products, worsted goods, hosiery and knit goods, woollen goods, furniture, etc.

**Worcester, England** (cap. Worcester), contains a cathedral, dating in part from the 11th century, in which are tombs of St. Oswald, Wulfstan, and King John. There are several ancient churches, an 11th century commandery, and timbered houses. Its manufactures include gloves, porcelain, carriages, railway signals, sauce, vinegar, and British wines.

**Worcester, Massachusetts** (c. h. Worcester Co.), is the second city of Massachusetts, and is noted for the number and variety of its manufacturing establishments. It has a large number of foundries and machine-

shops, boot and shoe factories, envelope works, wire-works, woollen goods mills, worsted goods mills, lumber mills, clothing factories, etc. A state armory and a state asylum are located here. An art museum contains a good collection of casts, valuable paintings, engravings, etc. Adjacent to the court-house is the American Antiquarian Society, one of the leading learned bodies of America, founded in 1812, possessing a library of over 100,000 volumes. Among the educational institutions are Clark University, a postgraduate school for original research, and a state normal school. Worcester was settled in 1673.

**Worms**, Germany (Hesse), has manufactures of leather, cloth, tobacco, machinery, and chemicals, and produces the Liebfrauenmilch wine. The massive Romanesque cathedral, with two cupolas and four towers, was founded in the 8th, rebuilt in the 11th and 12th centuries, and carefully restored in the last quarter of the 19th century. The synagogue (11th century) is one of the oldest in Germany. The town house was restored in 1885. Worms is one of the oldest cities of Germany; in it is laid the scene of the Nibelungenlied. It was occupied by the Romans, destroyed by Attila, and afterwards rebuilt by Clovis. It was frequently the residence of Charlemagne and his Carolingian successors, and was erected into a free imperial city by the Emperor Henry V. The most famous diet held here was that in 1521, at which Luther defended himself before Charles V.

**Wuchang**, China (cap. Hupeh), has a mint and cotton cloth mills.

**Wuohau**, China (Kwangsi), is a treaty port and has considerable trade.

**Wuhu**, China (Nganwei), is a treaty port on the Yangtse River. It exports grain to the south, and has a large trade in coal, tea, and silk.

**Wurzburg**, Germany (Bavaria), has manufactures of tobacco and cigars, musical instruments, furniture, machinery, and railway carriages, also breweries, and carries on a trade in wine. It is the seat of a Roman Catholic bishop, and its Romanesque cathedral was founded in the 9th century, enlarged in the 11th century, and restored in 1882-3. Among its other churches are Saint Burkard, the university and seminary churches, the Gothic chapel of St. Mary, and the Neumünster church. It possesses a university with a celebrated faculty of medicine.

**Yakoba**, Northern Nigeria, Africa, has considerable trade and some manufactures of cotton.

**Yamagata**, Japan (cap. Yamagata), is a trade center.

**Yarkand**, China (cap. Eastern Turkestan), is the chief trading center with north India across the Karakorum Pass.

**Yarmouth**, England (Norfolk), is a port and popular seaside resort, with a marine parade  $3\frac{1}{2}$  miles long, beautiful large gardens, and popular amusement parks. It is the center of the herring and other fisheries. Ship-building is carried on.

**Yaroslaf**, Russia (cap. Yaroslaf), has manufactures of cotton, tobacco, and flour. It is the seat of a Greek Orthodox archbishop, and its cathedral dates from the early part of the 13th century. Yaroslaf was the capital of an independent principality from 1126 to 1471.

**Yezsk**, Russia (Kuban), is a port on the Gulf of Taganrog and exports grain.

**Yezd**, Persia, has manufactures of silk, cotton, pottery, and felt. It is almost the only seat in Persia of the Gebrs, or Parsis, followers of Zoroaster.

**Yochau**, China (Hunan), is an important trade center.

**Yokkaichi**, Japan (Miye), has manufactures of silk, paper, and porcelain.

**Yokohama**, Japan (cap. Kanagawa), is the chief port of Japan, and a coaling station. Exports silk and silk goods, tea, metals, etc. It has a number of notable or even imposing public buildings (prefectural buildings, custom-house, post-office, court-house, railway depot), and in its massive piers and quays, docks, club-houses, churches of various denominations, etc., wears a semi-European aspect.

**Yokosuka**, Japan (Kanagawa), is an important naval station, with dock yards, arsenals, and large facilities for ship-building.

**Yonkers**, New York (Westchester Co.), is a residential suburb of New York, and has manufactures of carpets, foundry and machine-shop products, patent medicines, furniture, etc. It also has large elevator works and ship-building yards. It was settled in 1650. The Manor-House, built in 1682, is now the city hall.

**York**, England (cap. York), is the seat of an archbishop, and its cathedral church of St. Peter was founded in the 7th century. The present building, a magnificent cruciform structure, exhibits various styles of architecture, having been begun by Archbishop Roger (1171), and continued by his successors till 1472. It retains a Norman crypt, and possibly some fragments of Saxon work, and among several tombs of the archbishops is one of Walter de Grey (13th century). There are several other ancient churches. The castle at York was founded by William the Conqueror, but the present buildings are of various later dates. Its manufactures include glass, confectionery, leather, artificial manure, railway cars, iron-foundries, etc.

**York**, Pennsylvania (c. h. York Co.), is a trade and industrial center in a productive farming section. Its leading industries are foundry and machine-shops, agricultural implement works, carriage and wagon works, flour- and grist-mills, furniture factories, etc. It has an extensive trade in agricultural products and general merchandise. The city was settled in 1735.

**Youngstown**, Ohio (c. h. Mahoning Co.), is an important commercial and railroad center, with many large manufactories. It has extensive iron-works, steel and rail mills, blast-furnaces, boiler works, car shops, engine-works, stove works, and also large oilcloth and rubber works.

**Zaandam**, Netherlands (North Holland), has oil-mills, sawmills, and factories for paper, cement, and colors. Here Peter the Great of Russia (1697) learned ship-building. Zaandam was formerly the chief Dutch port for the Greenland whale fisheries.

**Zacatecas**, Mexico (cap. Zacatecas), is an important mining center, and its chief industry is the reduction of silver ore. Pottery is also made here. It contains a cathedral, a mint, and an institute of sciences.

**Zagazig**, Egypt, is a grain and cotton center.

**Zanesville**, Ohio (c. h. Muskingum Co.), is a trade center in a fertile agricultural region, and near the city are extensive deposits of coal, clay, and limestone. The manufactories are varied and consist of the largest tile works in the world, potteries, agricultural implement works, bent-wood works, glass works, leather tanneries, woollen mills, etc. It was settled in 1799.

**Zanzibar**, cap. Zanzibar, Africa, is a port on a low-lying peninsula, projecting from the west coast. The buildings include the sultan's palace, a French hospital, the English hospital, an English church, a Hindu temple, the old fort, and a government ship-repairing factory. It was formerly a center of the slave trade.

**Zelitz**, Germany (Prussia), has manufactures of cotton, wool, machinery, pianos, and furniture.

**Zhitomir**, Russia (cap. Volhynia), has manufactures of tobacco, spirits, soap, etc. It is an educational center, and the seat of a Greek archbishop and a Catholic bishop.

**Zittau**, Germany (Saxony), has manufactures of damask and woollen goods. Lignite is mined in the vicinity.

**Zurich**, Switzerland (cap. Zurich), is the most populous and most important town in Switzerland, built on the Limmat, as it issues from the Lake Zurich. Of recent years it has vastly increased in size and splendor. It is the center of the Swiss silk industry, while much cotton and machinery are also manufactured. Zurich was the scene of the labors of Zwingle, the reformer.

**Zwickau**, Germany (Saxony), manufactures chemicals, glass, earthenware, and machinery. Coal is mined. The church of St. Mary dates from 1451. Schumann, the musical composer, was born here.

**Zwolle**, Netherlands (cap. Overijssel), has several interesting buildings dating from the 15th to the 17th centuries. Thomas à Kempis, the author of "De Imitatione Christi," spent here the last sixty-four years of his life (1407-71).

STATISTICS OF THE WORLD

Area.....	196,900,000 sq. miles
Area of land.....	52,372,000 sq. miles
Area of fertile land.....	28,270,000 sq. miles
Population.....	1,610,000,000 souls
Age of earth.....	40 to 100 million years
Distance from Sun.....	93,000,000 miles
Equatorial diameter.....	7,926.5 miles
Equatorial circumference.....	24,902 miles
Polar diameter.....	7,809.5 miles
Density compared with water.....	5.55

Proportion of Women

In Europe, there are 1,000 men to 1,027 women; in Africa, 1,000 men to 1,045 women; in America, 1,000 men to 964 women; in Asia, 1,000 men to 961 women; in Australia, 1,000 men to 937 women.

The highest proportion of women is found in Uganda, where there are 1,467 to every 1,000 men. The lowest proportion is in Alaska and the Malay States, where there are in the former 391 and in the latter 389 to every 1,000 men.

Continental Area and Population

Continent	Area in sq. miles	Population	
		Number	Per sq. mi.
Africa.....	11,515,000	130,000,000	11.
America, N.....	9,323,000	115,000,000	12.
America, S.....	6,882,000	45,000,000	6.
Asia.....	17,057,000	900,000,000	53.
Australasia.....	3,456,000	5,500,000	1.
Europe.....	3,879,000	414,500,000	107.
Polar Regions.....	253,000	.....	.....

Largest Cities in the World

City	Country	Population
London.....	England.....	4,523,000
Greater London.....	England.....	7,252,963
New York.....	United States.....	4,766,883
Paris.....	France.....	2,888,110
Tokyo.....	Japan.....	2,186,079
Chicago.....	United States.....	2,185,283
Berlin.....	Germany.....	2,071,257
Vienna.....	Austria.....	2,031,468
St. Petersburg.....	Russia.....	1,907,708
Philadelphia.....	United States.....	1,549,008
Moscow.....	Russia.....	1,481,200
Constantinople.....	Turkey.....	1,125,000
Osaka.....	Japan.....	995,945
Canton.....	China.....	1,250,000
Buenos Aires.....	Argentina.....	1,333,532
Calcutta.....	India.....	1,222,313
Peking.....	China.....	1,077,209

Approximate Area of the Largest Countries

1. British Empire..... 11,450,000 sq. miles
2. Russia (and possessions)..... 8,500,000 sq. miles
3. France (and possessions)..... 4,330,000 sq. miles
4. China (and possessions)..... 4,300,000 sq. miles
5. United States (and possessions)..... 3,750,000 sq. miles

Ocean Depth and Area

The oceans, including the inland seas connected with them, cover about 144,500,000 sq. miles, or 73.39% of the total surface.

Ocean	Greatest Depth	Area
Atlantic.....	27,366 feet	34,000,000 sq. miles
Pacific.....	31,000 feet	71,000,000 sq. miles
Indian.....	18,582 feet	28,000,000 sq. miles
Arctic.....	9,000 feet	4,000,000 sq. miles
Antarctic.....	25,200 feet	7,500,000 sq. miles

The greatest ocean depth is approximately the same as the greatest land height, but the average depth of the sea floor is about 12,000 feet, while the average land height above the sea is only 2,300 feet. The maximum depth in the Pacific is near the island of Mindanao and that in the Atlantic off the coast of Porto Rico.

Population by Races

Division	Color	Section	Est. Population
Mongolian.....	Yellow.....	Asia.....	685,000,000
Caucasian.....	White.....	Europe & America.....	630,000,000
Negro.....	Black.....	Africa.....	160,000,000
Semitic.....	White.....	North Africa.....	50,000,000
Malayan.....	Brown.....	Australasia, inc.....	50,000,000
Indian.....	Red.....	Malay Peninsula, N. and S.....	15,000,000

Population by Religion

Christian.....	539,000,000
Catholic.....	270,000,000
Protestant.....	174,000,000
Greek Church.....	110,000,000
Abbyssinian Church.....	3,000,000
Armenian Church.....	1,700,000
Others.....	300,000
Hindooism.....	206,000,000
Mohammedanism.....	243,000,000
Buddhism.....	450,000,000
Polytheism.....	142,000,000
Jewish Religion.....	10,000,000

Of the total population of the world, about one-third are Christians.

Principal Languages of the World

Tongues	Tongues
English..... 150,000,000	Spanish..... 55,000,000
German..... 120,000,000	Italian..... 40,000,000
Russian..... 90,000,000	Portuguese..... 30,000,000
French..... 60,000,000	

There are approximately 3,500 languages or dialects in the world. The English has grown faster than any other language during the past century.

Highest Structures in the World

Structure	Feet
Eiffel Tower, Paris.....	984
Woolworth Building, New York City.....	750
Metropolitan Building, New York City.....	700
Singer Building, New York City.....	612
Municipal Building, New York City.....	560
Washington Monument, Washington, D. C.....	555
City Hall, Philadelphia, Pa.....	549
Bankers' Trust Co. Building, New York City.....	539
Cologne Cathedral, Cologne, Germany.....	501
Pyramid of Cheops, Memphis, Egypt.....	450
St. Peter's, Rome, Italy.....	391
Park Row Building, New York City.....	366
St. Paul's, London, England.....	366
Times Building, New York City.....	363
Milan Cathedral, Milan, Italy.....	360

World's Postal Statistics  
(From Annual Reports)

Country	Letters and Post Cards	No. of Post Offices
United States.....	8,000,000,000	59,239
United Kingdom.....	4,000,000,000	24,000
Germany.....	4,000,000,000	50,500
Austria-Hungary.....	1,500,000,000	16,000
France.....	1,350,000,000	13,000
Japan.....	1,200,000,000	7,000
Russia.....	1,000,000,000	15,000
India.....	750,000,000	19,500
Canada.....	500,000,000	12,800
Italy.....	400,000,000	10,000
Argentina.....	350,000,000	3,000
Australia.....	320,000,000	7,750
Switzerland.....	270,000,000	4,100

The latest statistics of total crops raised per year on the earth are:

Corn.....	3,672,636,000 bu.	Barley.....	1,385,245,000 bu.
Wheat.....	3,626,336,000 bu.	Oats.....	4,410,686,000 bu.
Rye.....	1,675,898,000 bu.	Cotton.....	19,171,000 bales
Tobacco.....	2,595,247,000 lb.	Potatoes.....	5,523,864,000 bu.
Sugar.....	35,498,809,920 lb.		

**Height of Famous Mountain Peaks**

<b>ASIA</b>	Everest.....	29,002 feet
	Godwin-Austen.....	28,865 feet
	Kinchinginga.....	28,156 feet
	Bride Peak.....	25,100 feet
<b>SOUTH AMERICA</b>	Aconcagua.....	23,080 feet
	Mercidario.....	22,315 feet
	Tupunagato.....	21,550 feet
	Illampu.....	21,490 feet
	Cotopaxi.....	19,612 feet
<b>NORTH AMERICA</b>	McKinley.....	20,498 feet
	Logan.....	19,539 feet
	Rainier.....	14,526 feet
	Whitney.....	14,499 feet
<b>EUROPE</b>	Elbruz.....	18,347 feet
	Mont Blanc.....	15,781 feet
	Matterhorn.....	14,709 feet
	Jungfrau.....	13,761 feet

**World's Longest Rivers**

<b>River</b>	<b>Outlet</b>	<b>Length in Miles</b>
Amazon.....	Atlantic.....	4,200
Nile.....	Mediterranean.....	3,800
Yenisei.....	Arctic Sea.....	3,200
Yangtze.....	North Pacific.....	3,300
Missouri & Mississippi.....	Gulf of Mexico.....	3,200
Ob.....	Arctic Sea.....	3,200
Congo.....	Atlantic.....	2,900
Niger.....	Gulf of Guinea.....	2,700
Amur.....	Sea of Okhotsk.....	2,700
Huang.....	Yellow Sea.....	2,500
Volga.....	Caspian Sea.....	2,300
Mackenzie.....	Beaufort Sea.....	2,400
La Plata.....	South Atlantic.....	2,300
Yukon.....	Behring Sea.....	2,000
St. Lawrence.....	Gulf of St. Lawrence.....	2,300

**Famous Waterfalls of the World**

<b>Name and Location</b>	<b>Height in Feet</b>
Gavarnie, France.....	1,385
Grand, Labrador.....	2,000
Minnehaha, Minnesota.....	50
Missouri, Montana.....	90
Montmorenci, Quebec.....	265
Multnomah, Oregon.....	850
Murchison, Africa.....	120
Niagara, New York-Ontario.....	164
Rjukan, Norway.....	780
Schaffhausen, Switzerland.....	100
Skjaggedalsfos, Norway.....	530
Shoshone, Idaho.....	210
Staubach, Switzerland.....	1,000
Stirling, New Zealand.....	500
Sutherland, New Zealand.....	1,904
Takkakaw, British Columbia.....	1,200
Twin, Idaho.....	180
Yellowstone (upper), Montana.....	110
Yellowstone (lower), Montana.....	310
Ygnassu, Brazil.....	210
Yosemite (upper), California.....	1,436
Yosemite (middle), California.....	626
Yosemite (lower), California.....	400
Vettis, Norway.....	950
Victoria, Africa.....	400
Voringfos, Norway.....	600

**World's Greatest Lakes**

Chad.....	50,000 sq. miles	Huron.....	23,800 sq. miles
Superior.....	31,200 sq. miles	Michigan.....	22,450 sq. miles
Vict. Hyanza.....	26,500 sq. miles		

**World's Largest Islands**

Greenland.....	750,000 sq. miles	Madagascar.....	228,000 sq. miles
New Guinea.....	330,000 sq. miles	Sumatra.....	160,000 sq. miles
Borneo.....	280,000 sq. miles	Gr. Britain.....	88,000 sq. miles

**WORLD'S LARGEST ISLANDS—Continued.**

Australia, of course, is the largest island of all, with an area of nearly 3,000,000 sq. miles, but Australia is now generally considered to be a continent.

**Railways of the World\***

<b>Old World</b>	<b>Miles</b>	<b>New World</b>	<b>Miles</b>
Europe.....	207,488	North America.....	283,511
Asia.....	63,341	South America.....	43,638
Africa.....	22,905	Australasia.....	19,275
	293,734		346,424

A total of 640,158 miles for the whole globe, which is a gain of 14,460 miles in one year, of which increase 6,221 miles were in the Old World and 8,239 in the New.

In 1840 there were only 4,772 miles of railroad. In the last 10 years, 149,092 miles have been built. Thirty per cent. of the railroads are government owned or controlled—107,746 miles in Europe, 36,365 in Asia, and 18,036 miles out of the 19,275 miles in Australasia.

**Miles of Telegraph Line**

<b>Country</b>	<b>Miles</b>	<b>Country</b>	<b>Miles</b>
United States.....	225,000	Argentina.....	38,000
Russia.....	126,559	Mexico.....	22,000
Germany.....	142,020	Brazil.....	36,199
India.....	74,828	Italy.....	35,000
France.....	113,583	Turkey.....	28,000
Austria-Hungary.....	44,100	Spain.....	26,441
United Kingdom.....	61,296	China.....	29,327
Canada.....	42,312		
Australia.....	44,100	The World.....	1,355,674

In proportion to the number of people, New Zealand and Australia have the most telegraph lines.

**OCEAN CABLES**

<b>Ownership</b>	<b>Miles</b>	<b>Ownership</b>	<b>Miles</b>
British.....	160,000	German.....	10,000
United States.....	50,000	Other Nations.....	12,000
French.....	25,000		
Danish.....	11,000	Total.....	268,000

The first ocean cable was laid across the English Channel between Dover and Calais in 1850.

**Telephones in the World**

<b>Country</b>	<b>Miles of Wire</b>	<b>Stations</b>
United States.....	17,017,393	7,659,475
German Empire.....	3,121,000	1,006,800
Great Britain.....	2,047,680	639,900
Canada.....	568,746	284,373
France.....	830,520	230,700
Sweden.....	223,200	186,000
Russia and Finland.....	318,500	172,900
Japan.....	222,098	117,394
Austria.....	302,000	111,880
Denmark.....	229,600	95,700
Switzerland.....	210,600	78,000
Italy.....	144,600	72,000
Norway.....	119,400	54,300
Spain.....	55,660	25,300
Elsewhere.....	1,233,370	500,965
Total.....	26,644,367	11,235,987

**World's Longest Bridges**

<b>Name</b>	<b>Location</b>	<b>Length Miles Yds.</b>
Tay.....	Scotland.....	2 73
Ohio.....	Illinois.....	2 —
Forth.....	Scotland.....	1 1,005
Missouri.....	Missouri.....	1 784
Queensborough.....	New York.....	1 1,107
Williamsburgh.....	New York.....	1 213
Manhattan.....	New York.....	1 520
Victoria.....	Montreal.....	1 413
Susquehanna.....	Maryland.....	1 345
Brooklyn.....	New York.....	1 78

Plans of the proposed bridge across San Francisco Bay to Oakland have been filed with the Board of Supervisors in San Francisco. It will be 3 miles long. The total suspension will be 5,946 yards. The estimated cost is \$26,000,000.

\* From the Archiv fur Eisenbahnwesen.

## COLONIES AND DEPENDENCIES OF THE PRINCIPAL COUNTRIES OF THE WORLD

British Empire			British Empire—continued		
<i>Europe</i>			<i>America</i>		
	Area, sq. mi.	Population		Area, sq. mi.	Population
Ile of Man.....	220	52,034	Dominion of Canada (10 provinces and Northwest Ter.).....	3,729,665	7,204,838
Channel Islands.....	70	96,900	Newfoundland.....	42,734	238,670
Malta and Gozo.....	118	228,534	Labrador.....	120,000	3,949
Gibraltar.....	1.8	19,586	<b>British West Indies:</b>		
<i>Asia</i>			<b>Jamaica.....</b>	4,424	831,383
British India (including ten great and four small provinces)	1,097,821	244,267,542	<b>Bahamas.....</b>	4,403	55,944
Feudatory or Native States under control of India.			<b>Leeward Islands.....</b>	701	127,189
Haiderabad.....	82,698	13,374,676	<b>Windward Islands.....</b>	516	157,264
Baroda.....	8,099	2,032,798	<b>Barbados.....</b>	166	171,982
Mysore.....	29,444	5,806,193	<b>Trinidad and Tobago.....</b>	1,868	330,074
Kashmir.....	80,900	3,158,126	<b>British Guiana.....</b>	90,300	296,000
Rajputana.....	127,541	10,530,432	<b>British Honduras.....</b>	8,600	37,479
Central India.....	78,774	9,356,980	<b>Bermuda.....</b>	19.3	18,994
Bombay States.....	65,761	7,411,675	<b>Falkland Islands (inc. S. Georgia)...</b>	7,500	3,275
Madras States.....	9,969	4,811,841	<i>Oceania</i>		
Central Provinces States.....	31,188	2,117,002	Australia (6 provinces).....	2,974,581	4,568,707
Bengal States.....	32,773	4,538,161	New Zealand.....	104,751	1,008,468
U. P. States.....	5,079	832,036	Fiji Islands.....	7,435	139,541
Punjab States.....	36,532	4,212,794	Papua (British New Guinea).....	90,540	272,000
Baluchistan.....	86,511	396,432	Tonga, Solomon and Gilbert Is.....	390	30,045
Eastern Bengal and Assam.....	15,986	575,835	Pacific Islands unattached.....		
Sikkim.....	2,818	88,169	<b>Belgium</b>		
N. W. Frontier.....		1,622,094	Belgian Kongo (Africa).....	909,654	15,000,000
Total Native States.....	691,253	70,864,995	<b>China</b>		
Ceylon.....	25,332	4,109,054	Manchuria (Asia).....	363,610	20,000,000
Straits Settlements (inc. Singapore)	1,660	714,069	Tibet (Asia).....	463,200	6,500,000
Federated Malay States.....	27,506	1,036,999	Sin-Kiang (Asia) Consisting of		
Hong Kong and Territory.....	405	366,145	Chinese Turkestan, Kulja,		
Weihaiwei.....	285	147,177	Zungaria and Outer Kansu.....	550,340	1,200,000
North Borneo (British).....	31,100	208,183	Mongolia (Asia).....	1,367,600	2,600,000
Brunei.....	4,000	30,000	<b>Denmark</b>		
Sarawak.....	42,000	500,000	Iceland (Europe).....	39,756	85,188
Laccadive Islands.....		10,274	Greenland (N. America).....	46,740	13,517
Other British Malay States (5).....	23,450	925,652	Danish West Indies (N. America),	138	27,086
Aden, Perim, Sokotara, and Kuria			(St. Croix, St. Thomas and St. John)		
Muria Islands.....	10,382	58,165	<b>France</b>		
Bahrein Islands.....	546	90,000	<i>Asia</i>		
*Cyprus.....	3,584	274,108	French India:.....	196	282,386
<i>Africa</i>			Pondichery.....		184,754
Union of South Africa:			Karikal.....		56,579
Cape Colony.....	277,000	2,564,965	Chandernagar.....		25,293
Natal.....	35,400	1,194,043	Mahé.....		10,729
Transvaal.....	110,400	1,686,212	Yanaon.....		5,033
Orange Free State.....	50,400	528,174	French Indo-China:.....		
Basutoland.....	11,716	405,903	Anam.....	52,100	5,554,822
Bechuanaland Protectorate.....	275,000	125,350	Cambodia.....	45,000	1,634,252
Swaziland.....	6,536	99,959	Cochin China.....	20,000	3,050,785
Rhodesia.....	439,575	1,770,871	Tonkin.....	46,400	6,119,720
<b>British West Africa:</b>			Laos.....	98,000	640,877
Gambia and Protectorate.....	4,504	146,100	Kwangchauwan.....	190	150,000
Gold Coast and Protectorate.....	80,000	1,502,898	<i>Africa</i>		
Sierra Leone.....	25,000	1,403,132	Algeria.....	343,500	5,231,850
Northern Nigeria.....	255,700	9,269,000	Morocco.....	305,548	6,000,000
Southern Nigeria and Protectorate	79,880	7,855,749	<b>French West Africa:</b>		
<b>British East Africa:</b>			Sénégal.....	74,000	1,172,096
East Africa Protectorate.....	250,000	4,038,000	Upper Sénégal and Niger.....	72,000	4,471,031
Uganda Protectorate.....	117,681	2,843,325	Guinea.....	95,000	1,498,000
Zanzibar Protectorate.....	1,020	198,914	Ivory Coast.....	130,000	1,132,812
Nyasaland Protectorate.....	40,000	970,430	Dahomey.....	132,000	825,950
British Somaliland.....	68,500	302,859	Mauretania.....	344,967	223,000
*Egypt.....	400,000	11,189,978	Tunis.....	45,779	1,923,217
Sudan.....	984,520	3,000,000	<b>French Kongo.....</b>	669,280	5,000,000
Mauritius and Dep.....	720	377,083			
Seychelles and Dep.....	160	26,000			
Ascension.....	34	186			
St. Helena.....	47	3,520			
Tristan da Cunha.....		75			

\*See Turkey.









# INDEX

## CITIES AND TOWNS OF CANADA

### LATEST POPULATION FIGURES

Capitals of provinces are printed in capital letters. The index references enclosed in parentheses, indicate location of city or village on the accompanying maps; those marked with an asterisk (\*) refer to map of Ontario, Northern Part.

#### ALBERTA

Alix, (H8).....	267	Champion, (H10).....	230	Grassy Lake, (K11).....	247	Medicine Hat, (F.10).....	Est. 17,000	Redcliff, (L10).....	220
Athabaska Landing, (J6).....	227	Claresholm, (H10).....	809	Grouard, (E5).....	447	Milk River, (J11).....	230	Red Deer, (H8).....	2,118
Banff, (F9).....	937	Coalhurst, (J11).....	450	Hardieville, (J11).....	330	Monarch, (H11).....	200	St. Albert, (H7).....	614
Bankhead, (F9).....	694	Cochrane, (G9).....	395	Hardisty, (K8).....	351	Morinville, (H7).....	385	Sedgewick, (K8).....	331
Barnwell, (J11).....	225	Coleman, (G11).....	1,557	High River, (H10).....	1,182	Nanton, (H10).....	571	Staffordville, (J11).....	985
Bassano, (J10).....	540	Coronation, (K8).....	1,200	Hillcrest Mines, (G11).....	481	North Edmonton, (H7).....	404	Stavelay, (H10).....	245
Bawlf, (J8).....	270	Crossfield, (G9).....	262	Hill Spring, (H11).....	275	North Red Deer, (H8).....	304	Stettler, (J8).....	1,444
Bellevue, (G11).....	463	Daysland, (J8).....	349	Innisfail, (H8).....	602	Ogden, (H10).....	530	Stirling, (J11).....	514
Blairmore, (G11).....	1,137	Diamond City, (J11).....	510	Irricana, (H9).....	400	Okotoks, (G10).....	516	Stony Plain, (G7).....	505
Bow Island, (K11).....	307	Edmonton, (H7).....	Est. 68,500	Irvine, (L10).....	372	Olds, (H9).....	917	Strathcona, (H7).....	5,579
Brooks Station, (K10).....	486	Edson, (E7).....	497	Kimball, (H11).....	265	Ouelletville, (J10).....	220	Strathmore, (H9).....	531
Burdett, (K11).....	230	Ershaw, (F9).....	250	Lacombe, (H8).....	1,029	Passburg, (G11).....	305	Taber, (K11).....	1,400
Calgary, (G10) Est. 84,000		Fitzhugh, (C8).....	225	Leduc, (H7).....	523	Pincher Creek, (H11).....	1,027	Tofield, (J7).....	586
Camrose, (J7).....	1,586	Fort Saskatchewan, (H7).....	782	Lethbridge, (H11).....	Est. 11,000	Ponoka, (H8).....	642	Trochu, (H9).....	353
Camrose, (F9).....	754	Frank, (G11).....	806	Lignite, (H8).....	330	Provost, (L8).....	329	Vegreville, (K7).....	1,029
Cardiff, (H7).....	246	Gadsby, (J8).....	213	Lille, (G11).....	303	Queenstown, (J10).....	666	Vermilion, (L7).....	625
Cardston, (H11).....	1,207	Geleichen, (J10).....	583	Lloydminster, (M7).....	222	Raymond, (J11).....	1,465	Wainwright, (L8).....	788
Carmanang, (J10).....	286	Granum, (H11).....	250	Macleod, (H11).....	1,844			Walsh, (L11).....	200
Carstairs, (H9).....	270			Magrath, (J11).....	995			Warner, (J11).....	321
Castor, (J8).....	1,659							Wetaskiwin, (H7).....	2,411

#### BRITISH COLUMBIA

Abbotsford.....	300	Courtenay, (F13).....	200	Kamloops, (L12).....	3,772	Nelson, (O13).....	4,476	Princeton, (L13).....	400
Agassiz, (K13).....	330	Cranbrook, (R13).....	3,090	Kaslo, (P13).....	722	New Denver, (O13).....	300	Revelstoke, (O12).....	3,017
Ainsworth, (O13).....	320	Creston, (P13).....	300	Kelowna, (M13).....	1,663	New Michel, (S13).....	900	Rivers Inlet, (D11).....	200
Alderm, (G13).....	891	Cumberland, (F13).....	1,237	Kincolth, (B7).....	200	New Westminister (H13).....	13,199	Rossland, (O13).....	2,826
Aldergrove, (J13).....	225	Duncans Station, (H14).....	600	Kitchener, (P13).....	235	North Bend, (K13).....	200	Salmon Arm, (M12).....	400
Armstrong, (K12).....	810	Earls Road.....	300	Kyuquot, (D12).....	350	North Saanich, (H14).....	200	Schelt, (H13).....	400
Armag, (N12).....	560	Edmonds.....	225	Ladner, (H13).....	800	North Vancouver, (J13).....	8,196	South Vancouver, (H13).....	16,126
Ashcroft, (K12).....	535	Eholt, (N13).....	325	Ladner, (H13).....	800	Peachland, (M13).....	325	Steveston, (H13).....	1,100
Atlin, (U3).....	325	Enderby, (M12).....	835	Lady Smith, (H14).....	3,295	Penticton, (H13).....	750	Stewart, (B7).....	800
Barkerville, (K9).....	320	Erie, (O13).....	220	Langley Fort, (J13).....	250	Phoenix, (N13).....	662	Summerland, (M13).....	835
Beaver Lake, (K10).....	300	Esquimalt, (H14).....	4,001	Langley Prairie, (J13).....	320	Pilot Bay, (P13).....	300	Sutherland Creek, (V5).....	250
Brechin.....	250	Lillooet, (K12).....	300	Lulu Island, (H13).....	300	Point Grey, (H13).....	4,320	Trail, (O13).....	1,460
Camborne, (O12).....	300	Lytton, (K12).....	200	Marysville, (R13).....	300	Port Alberni.....	700	Trout Lake, (O12).....	325
Central Park.....	500	Mayne, (H14).....	200	Michel, (S13).....	850	Port Essington, (B8).....	350	Vancouver, (H13).....	100,401
Chemainus, (H14).....	550	Merritt, (L12).....	703	Midway, (N13).....	250	Port Hammond, (J13).....	300	Vernon, (M12).....	2,671
Chilliwack, (K13).....	1,657	Michel, (S13).....	850	Mission City, (J13).....	500	Port Haney, (J13).....	230	VICTORIA, (H14).....	31,660
Clayoquot, (E13).....	300	Mission City, (J13).....	500	Moyie, (R13).....	560	Port Moody, (J13).....	550	Wardner, (R13).....	220
Clo-oose, (G14).....	200	Nakusp, (O12).....	347	Nanaimo, (G13).....	8,168	Prince Rupert, (A6).....	4,184	Wellington, (G13).....	370
Cloverdale, (J13).....	220	Nanaimo, (G13).....	8,168					Yale, (K13).....	200
Cobble Hill, (H14).....	285							Ymir, (O13).....	600
Comaplix, (O12).....	275								
Corbin, (S13).....	450								

#### MANITOBA

Alexander, (B7).....	300	Carman, (E7).....	1,271	Gimli, (F6).....	496	Lauder, (B7).....	225	Newdale, (B6).....	225
Altona, (E7).....	450	Cartwright, (C7).....	300	Gladstone, (D6).....	782	Le Pas, (A3).....	265	Ninga, (C7).....	325
Arden, (C6).....	225	Crystal City, (D7).....	535	Glenboro, (C7).....	560	Letellier, (E7).....	284	Norway House, (F2).....	1,150
Austin, (D7).....	260	Cypress River, (D7).....	305	Grand Rapids, (C3).....	219	Macgregor, (D7).....	550	Notre Dame De Lourdes, (D7).....	100
Baldur, (C7).....	415	Dauphin, (C5).....	2,815	Grandview, (B5).....	637	Manitou, (D7).....	639	Oak Lake, (B7).....	449
Barrows, (A4).....	245	Deloraine, (B7).....	808	Gretna, (E7).....	519	Melita, (A7).....	690	Oak River, (B6).....	225
Beausejour, (F6).....	847	Dominion City, (E7).....	225	Griswold, (B7).....	325	Miami, (D7).....	375	Pierson, (A7).....	230
Belmont, (C7).....	350	Dunrea, (C7).....	200	Hamiota, (B6).....	565	Minaota, (A6).....	325	Pilot Mound, (D7).....	457
Benito, (A5).....	225	Elgin, (B7).....	365	Hartney, (B7).....	623	Minnedosa, (C6).....	1,483	Piumas, (C6).....	255
Binscarth, (A6).....	260	Elkhorn, (A7).....	574	Headingley, (E7).....	150	Morden, (D7).....	1,130	Plum Coulee, (E7).....	380
Birtle, (B6).....	437	Elm Creek, (E7).....	265	Holland, (D7).....	361	Morris, (E7).....	598	Portage La Prairie, (D6).....	5,892
Boisevain, (C7).....	918	Emerson, (E7).....	1,043	Inkster, (E7).....	225	Napinka, (B7).....	326	Rapid City, (B6).....	580
Brandon, (B7) Est. 17,500		Garson, (F6).....	220	Killarney, (C7).....	1,010	Neebawa, (C6).....	1,864		
Carberry, (C7).....	878	Gilbert Plains, (B5).....	542	La Riviere, (D7).....	225	Nelson House, (D1).....	468		

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Rathwell, (D7)..... 230	Sair's Agathe, (E7) 150	Selkirk, (F6).....2,977	Swan Lake, (D7).... 250	Wawanesa, (C7).... 375
Reston, (A7)..... 416	Sainte Anne des	Shoal Lake, (B6) ... 591	Swan River, (A4) ... 574	Winkler, (E7)..... 458
Rivers, (B6)..... 950	Chenes, (F7)..... 325	Somerset, (D7).... 275	Teulon, (E6)..... 200	WINNIPEG,
Roblin, (A5)..... 350	St. George, (F6).... 200	Souris, (B7).....1,854	Transcona, (F7).... 300	(E7).....Est. 225,000
Roland, (E7)..... 433	St. Jean Baptiste,	Stonewall, (E6)....1,005	Treberne, (D7).... 600	Winnipeg Beach,
Rosenfeld, (E7).... 225	(E7).....1,174	Stony Mountain,	Tyndall, (F6)..... 235	(F6)..... 245
Russell, (A6)..... 562	St. Laurent, (D6).... 581	(E6)..... 200	Virlem, (A7).....1,550	Winnipegosis, (B5) 518
St. Boniface, (F7)....7,483	St. Norbert, (F7)....1,448	Strathclair Station,	Waskada, (B7).... 350	York Factory, (G1) 291
St. Charles, (E7).... 150	St. Pierre-Jolys, (F7) 473	(B6)..... 230		

**NEW BRUNSWICK**

Albert, (E3)..... 350	Centreville, (B2).... 600	Gardners Creek, (D3) 200	Milltown, (B3)....1,804	Rolling Dam, (B3).... 500
Alma, (D3)..... 250	Charlo, (C1)..... 100	Gaspereaux, (C3).... 100	Millville, (B2).... 300	Rothsary, (D3).... 300
Andover, (B2)..... 289	Chatham, (D2)....4,666	Gibson, (C3)..... 800	Minto, (C2)..... 100	Round Hill, (C3).... 300
Apoahqui, (D3).... 300	C'belmsford, (D2).... 100	Grande Anse, (D1).... 700	Miscou Centre,	Sackville, (E3)....2,039
Argyle, (B2)..... 100	Chipman, (D2).... 350	Grand Falls, (B2)....1,280	(E1)..... 100	Saint Andrews, (B3) 987
Aroostook Junction,	Clair, (A1)..... 200	Green River, (A1).... 200	Miscou Harbour,	Saint Basil, (B1).... 100
(B2)..... 500	Clifton, (D1).... 200	Hampstead, (C3).... 250	(E1)..... 250	Sainte Croix, (B3).... 300
Avondale, (B2).... 150	Coal Branch, (D2).... 130	Hampton, (D3).... 554	Moncton, (E2)....11,345	Saint George, (C3).... 988
Bea Verte, (E3).... 300	Cocagne, (E2).... 900	Harcourt, (D2).... 400	Moore's Mills, (B3).... 300	Saint Jacques, (A1) 200
Baillie, (B3)..... 600	Coldstream, (B2).... 300	Hartland, (B2).... 844	Musquash, (C3).... 250	Saint John, (D3)....42,511
Balmoral, (C1).... 600	Coles Island, (D3).... 300	Harvey, (E3).....1,800	Neguac, (D1)..... 150	Saint Joseph, (E3).... 400
Barnochan, (E2).... 300	College Bridge, (E3) 100	Harvey Station, (C3) 200	Nelson, (D2)..... 200	Saint Leonard, (B1) 276
Barnesville, (D3).... 300	Connor, (A1).... 300	Head Of Tide, (C1) 100	Newcastle, (D2)....2,945	Saint Louis de Kent,
Base River, (D2).... 300	Cork, (C3)..... 350	Hillsborough, (E3) 911	New Denmark, (B2) 500	(E2)..... 400
Bath, (B2)..... 500	Cormierville, (E2) 500	Hopewell Cape, (E3) 300	New Mills, (C1).... 200	Saint Martins, (D3)1,500
Bathurst, (D1).... 960	Corn Hill, (D3).... 300	Indiantown, (D2).... 150	North Head, (C4).... 100	Saint Mary, (E2).... 100
Bay du Vin, (D1).... 300	Cross Creek, (C2).... 100	Inkerman, (E1).... 500	Norton, (D3)..... 500	Saint Marys Ferry,
Beafield, (F2)..... 150	Cumberland Bay,	Jacksonville, (B2).... 100	Notre Dame, (E2).... 400	(C3)..... 900
Beaver Harbour, (B2) 270	(D2)..... 100	Jacquet River, (D1) 400	Oak Bay, (B3)..... 150	Saint Paul, (D2).... 600
Belledune, (D1).... 400	Dalhousie, (C1)....1,650	Kenwick, (C2)..... 200	Oromocto, (C3).... 250	Saint Stephen, (B3)2,836
Belledune River, (D1) 200	Dalhousie Junction,	Kingsclear, (C3).... 100	Pennfield Centre,	Salisbury, (D2).... 300
Benton, (B3)..... 200	(C1)..... 200	Kington, (C3)..... 500	(C3)..... 600	Second Falls, (C3).... 200
Beresford, (D1).... 100	Debec, (B2)..... 200	Kirkland, (B3).... 200	Penobscuis, (D3).... 300	Shediac, (E2).....1,442
Berrys Mills, (D2) 500	Deer Lake, (B3).... 100	Kouchibouguac,	Perth, (B2)..... 200	Sheffield, (C3).... 350
Blacks Harbor, (C3) 300	Derby, (D2)..... 200	(E2)..... 600	Petersville Church,	Shippagan, (E1).... 500
Blackville, (D2).... 450	Doaktown, (C2).... 400	Lawrence, (B3).... 100	(C3)..... 200	Springhampton, (B3) 300
Blissfield, (C2).... 250	Dochester, (E3)....1,080	Lepreau, (C3)..... 300	Peticodiac, (D3).... 750	Springfield, (D3).... 300
Blissville, (C3).... 300	Douglasse Harbor,	Little Shippegan,	Petit Rocher, (D1) 250	Springfield, (B2).... 300
Bloomfield, (B2).... 400	(C3)..... 200	(E1)..... 250	Plaster Rock, (B2) 150	Stanley, (C2)..... 100
Boiestown, (C2).... 250	Douglstown, (D1) 500	Loggieville, (D2).... 800	Pointe Du Chene,	Stonehaven, (D1).... 300
Bonnev River, (C3) 200	Drummond, (B1).... 100	Lower Caraqueet,	(E2)..... 150	Susser, (D3).....1,906
Bristol, (B2)..... 300	Dumbarton, (B3).... 100	(E1).....1,500	Port Elgin, (E2).... 800	Susser Corner, (D3) 300
Buctouche, (E2).... 500	Durham, (C2)..... 100	Lower Prince Wil-	Prince William, (D3) 200	Tabusintac, (D1).... 600
Burnt Church, (D1) 100	Edmundston, (A1)....1,821	liam, (B3)..... 400	Quaco, (D3)..... 900	Taymouth, (C2).... 100
Butternut Ridge,	El River, (C1)..... 175	McAdam Junction,	Quispamsis, (D3).... 100	Tracadie, (E1)....1,500
(D2)..... 500	Elgin, (D3)..... 350	(B3).....1,000	Red Rapids, (B2).... 200	Tracey Station, (C3) 250
Calhoun, (E2)..... 200	Escuminac, (E1).... 250	McLeods Mills, (D2) 250	Rexton, (E2)..... 600	Upham, (D3)..... 200
Campbellton, (C1) 3,817	Fairville, (C3)....2,000	Maces Bay, (C3).... 100	Richibucto, (E2).... 871	Upper
Campo Bello, (C4) 400	Five Fingers, (B1) 500	Marysville, (C2)....1,837	Richibucto Village,	(C3)..... 200
Canaan Station, (D2) 100	Flatlands, (C1).... 150	Mascarene, (C3).... 300	(E2)..... 300	Waterford, (D3)....1,450
Canterbury Station,	Florenceville, (B2) 350	Memramcook, (E2) 300	Richmond Corner,	Wawels, (C3)..... 100
(B3)..... 250	Fox Creek, (E2).... 500	Middle Southamp-	(B2)..... 275	Welsford, (C3).... 200
Cape Bald, (E2).... 300	FREDERICTON,	ton, (B3)..... 600	Riley Brook, (B1).... 100	West Branch St.
Cape Tormentine,	(C3).....7,208	Millford, (C3).... 600	Riordan, (D1).... 100	Nicholas River,
(F2)..... 100	Fredericton Junc-	Millerton, (D2).... 400	River Charles, (C1) 350	(E2)..... 100
Caraqueet, (D1)....2,800	tion, (C3)..... 350	Millidgeville, (C3) 300	Riverside, (E3).... 250	Woodstock, (B2)....3,856
Caron Brook, (A1).... 100	Gagetown, (C3).... 233	Millstream, (D3).... 400	Rogersville, (D2)....1,000	Youngs Cove, (D3) 300

**NEWFOUNDLAND**

Alexander Bay, (L4) 100	Carbonear, (L5)....3,000	Grand Falls, (K4).... 500	Piacentia, (K5)....1,000	ST. JOHNS, (L5) 29,594
Badger Brook, (K4) 40	Catalina, (L5)....1,000	Harbor Grace, (L5) 5,000	Port Basque, (H5).... 800	Shoal Harbor, (K5) 100
Bay Of Islands,	Clareville, (K5).... 200	Hearts Content,	Port Blandford,	Stephenville, (H5).... 100
(H4).....1,400	Croody Pond, (H5) 500	(L5)..... 900	(K5)..... 200	Trinity, (L5).....1,000
Bonaventure, (L5) 50	Fortune, (I5)..... 600	Keel, (L4)..... 150	River Head, (J4).... 150	Twillingate, (K4)....3,500
Bonavista, (L4)....2,000	Gambo, (K4)..... 600	Lewisport, (K4).... 100	St. Georges, (H5).... 800	Whitbourne, (L5).... 350
Brigus, (L5).....1,000	Glenwood, (K4).... 100	Norris Arm, (K4).... 150		

**NOVA SCOTIA**

Advocate Harbor, (E3) 850	Arichat, (H3)..... 800	Barrens Harbor, (E3) 200	Bridgeport, (K2)....1,200	Cambridge Station,
Amherst, (E3)..... 8,973	Arissig, (G3)..... 200	Bay St. Lawrence,	Bridgetown, (D4).... 996	(E3)..... 150
Annapolis Royal,	Athol, (E3)..... 100	(J1)..... 400	Bridgewater, (E4)....2,775	Canning, (E3).....1,500
(D4).....1,019	Atwoods Brook, (D5) 200	Bear River, (D4)....1,475	Brookfield, (F3).... 400	Canso, (H3).....1,617
Antigonish, (H3)....1,787	Avonport, (E3).... 220	Bedford, (F4)..... 600	Brooklyn, (E4).... 300	Cape North, (J1).... 350
Apple River, (E3).... 400	Aylesford, (E3).... 350	Belleville, (D5).... 300	Caledonia, (G3).... 300	Cape Sable Island,
Arcadia, (C5)..... 300	Baddeck, (J2)....1,650	Berwick, (E3).....1,000	Caledonia, Queens,	(D5)..... 200
Argyle, (D5)..... 125	Barrington, (D5).... 700	Boylston, (H3)..... 300	(D4)..... 500	Centreville (E3).... 100

Chester, (E4).....	900	HALIFAX, (F4) 46,619	Meteghan River, (C4).....	400	Port Hawkesbury, (H3).....	684	Springfield, (E4)....	200	
Cheverie, (E3).....	200	Hantsport, (E3).....	686	Port Hood, (H2)....	1,078	Tangier, (G4).....	300	Spring Hill, (F3)....	5,713
Clarks Harbor, (D5)1,000		Hebron, (C5).....	500	Port Joli, (E5)....	200	Tatamagouche, (F3)	500	Stellarton, (G3)....	3,910
Clementsport, (D4)300		Hopewell, (G3)....	300	Port Maitland, (C5).....	975	Thorburn, (G3)....	500	Stewiack, (F3)....	633
Clyde River, (D5)....	300	Hubbards, (E4)....	450	Port Medway, (E4)600		Tidnish, (E3).....	300	Sunnybrae, (G3)....	200
Collingwood Corner (F3).....	300	Ingonish, (J2)....	400	Port Morien, (K2)1,000		Tiverton, (C4)....	250	Sydney, (J2).....	17,723
Conquerall Banks, (E4).....	275	Inverness, (H2)....	2,719	Port Mouton, (E5)....	150	Trantou, (G3)....	1,749	Sydney Mines, (J2)7,470	
Dartmouth, (F4)....	5,058	Iona, (J3).....	100	Port Wade, (D4)....	200	Truro, (F3).....	6,107	Taangier, (G4).....	300
Digby, (D4).....	1,247	Isaacs Harbor, (H3)500		Port Williams, (E4).....	550	Tuaket, (D5)....	450	Tatamagouche, (F3)	500
Dominion, (J2)....	2,589	Joggins Mines, (E3)500		Pubnico Head, (D5).....	500	Upper Musquodoboit, (G3)300		Tidnish, (E3).....	300
Dublin Shore, (E4)....	100	Johnstown, (J3)....	100	Rawdon, (F3)....	250	Upper Stewiacke, (G3).....	250	Tiverton, (C4)....	250
Dunvegan, (H2)....	200	Judique (H3)....	300	Reserve Mines, (K2).....	1,200	Victoria Mines, (J2).....	350	Trantou, (G3)....	1,749
East Chезетcook, (F4).....	600	Kemptville, (D4)....	200	River Bourgeois, (H3).....	950	Wallace, (F3).....	400	Truro, (F3).....	6,107
Eastern Harbor, (H2).....	1,000	Kentville, (E3)....	2,304	River Denys, (H3)....	300	Wallace Station, (F3).....	100	Tuaket, (D5)....	450
East Pubnico, (D5)600		Kingsport, (E3)....	100	River Hebert, (E3)400		Walton, (E3).....	600	Upper Musquodoboit, (G3)300	
Elmsdale, (F3).....	400	La Have Island, (E4).....	200	River John, (F3)....	500	Waterville, (E3)....	300	Upper Stewiacke, (G3).....	250
Englemouth, (J2)....	200	L'Ardoise, (J3)....	750	Rockville, (C5)....	200	Waverley, (F4)....	600	Victoria Mines, (J2).....	350
Falmouth, (E3)....	200	Lawrencetown, (D4)280		St. Andrews, (H3)100		Wedgport, (D5)....	1,392	Wallace, (F3).....	400
Fourchu, (J3).....	220	Liscomb, (G3)....	500	St. Peter's, (J3)....	1,000	West Bay, (H3)....	200	Wallace Station, (F3).....	100
Fox River, (E3)....	250	Little Bras D'Or, (J2).....	200	Sambro, (F4).....	400	West Merigonish, (G3).....	125	Walton, (E3).....	600
Freeport, (C4)....	500	Liverpool, (E4)....	2,109	Saunierville, (D4)400		Westport, (C4)....	600	Waterville, (E3)....	300
French Village, (F4)200		Lockport, (E5)....	784	Scotch Village, (F3)200		West Pubnico, (D5)1,150		Wattville, (E3)....	300
Gabarus, (J3).....	400	Londonderry, (F3)1,500		Scotts Bay, (E3)....	250	West River, (G3)....	200	Waverley, (F4)....	600
Gaspereaux, (E4)....	150	Louisburg, (K3)....	1,006	Sheet Harbor, (G4)375		Westville, (G3)....	4,417	Wedgport, (D5)....	1,392
Gays River, (F3)....	300	Lower Granville, (D4).....	100	Shelburne, (D5)....	1,435	Weymouth, (D4)1,000		West Bay, (H3)....	200
Glace Bay, (K2)....	16,562	Lower L'Ardoise, (J3).....	300	Sherbrooke, (H3)....	500	Whycocmagh, (H3)400		Westport, (C4)....	600
Glencel, (G3).....	150	Lower Wood Harbor, (D5).....	600	Shubunacadie, (F3)1,475		Windsor, (E4)....	3,452	West Pubnico, (D5)1,150	
Goldboro, (H3)....	500	Lunenburg, (E4)....	2,681	Skir Dhu, (J2)....	100	Windsor Jc., (F4)....	200	West River, (G3)....	200
Grand Etang, (H2)....	400	Mabou, (H2).....	600	Southampton, (F3)225		Windsorville, (E3)....	1,458	Westville, (G3)....	4,417
Grand Narrows, (J3).....	250	Maccan, (E3).....	250	South Bay, (J2)....	250	Yarmouth (C5)....	6,600	Weymouth, (D4)1,000	
Grand Pre, (E3)....	250	Mahone Bay, (E4)800		South Maitland, (F3).....	300			Whycocmagh, (H3)400	
Grand River, (J3)....	100	Maitland, (F3)....	600					Windsor, (E4)....	3,452
Granville Ferry, (D4).....	320	Margaree Harbor, (H2).....	500					Windsor Jc., (F4)....	200
Great Village, (F3)....	800	Margaretsville, (D3)300						Windsorville, (E3)....	1,458
Guysborough, (H3)1,000		Meteghan, (C4)....	1,000					Yarmouth (C5)....	6,600

ONTARIO

Aberdeen, (E4)....	275	Athens, (P3).....	802	Beamsville, (H6)....	1,096	Bolton, (G5).....	712	Burgessville, (E6)....	325
Aberfoyle, (F6)....	150	Athol, (R2).....	120	Bear Brook, (Q2)....	200	Bondhead, (G4)....	500	Burks Falls, (H1)....	976
Actinolite, (M3)....	120	Attercliffe, (G6)....	130	Beaverton, (H4)....	1,015	Bonfield, (K21)....	*484	Burlington, (G6)....	831
Acton, (F5).....	1,720	Attercliffe Station, (G7).....	110	Beeton, (G4).....	564	Bookton, (E7)....	185	Burnstown, (N2)....	120
Addison, (F3)....	175	Atwood, (D5)....	500	Belfountain, (G5)....	110	Boston, (F7)....	270	Burnt River, (J3)....	135
Adelaide, (C6)....	200	Auburn, (C5)....	240	Belgrave, (D5)....	225	Bothwell, (C7)....	690	Burrits Rapids, (P2).....	200
Adolphustown, (M4)190		Aultsville, (R3)....	1,900	Belle River, (A8)....	520	Bourget, (Q2)....	560	Bush Glen, (Q2)....	125
Admaston, (N1)....	2,300	Aurora, (H4)....	1,901	Belleville, (M4)....	9,876	Bowmanville, (J5)2,814		Buttonville, (H5)....	110
Aginocourt, (H5)....	325	Avening, (F4)....	220	Bells Corners, (P2)....	190	Bracebridge, (H2)2,776		Byng, (G7).....	150
Ahmic Harbour, (G1)200		Avon, (E7).....	150	Belmont, (D7)....	620	Bradshaw, (B7)....	115	Byng Inlet, (L19)....	*800
Ailsa Craig, (C6)....	568	Avonmore, (R2)....	470	Belmore, (D5)....	185	Braeside, (O2)....	600	Byron, (D7).....	150
Alexandria, (R2)....	2,323	Avonton, (D6)....	110	Belwood, (F5)....	350	Brampton, (G5)....	3,412	Cache Bay, (K20)....	*889
Alfred, (R1).....	700	Aymer, (D7)....	2,102	Benmiller, (C5)....	165	Branchton, (F6)....	23,132	Cainstown, (F3)....	190
Algonquin, (P3)....	1,800	Ayr, (F6).....	823	Berlin, (D4)....	220	Breachin, (H3)....	340	Caisiorville, (G6)....	145
Allanburg, (H6)....	135	Ayton, (E4)....	500	Bervie, (D4)....	163	Breslau, (F6)....	225	Calabogie, (N2)....	400
Allenford, (D3)....	375	Baden, (E6)....	900	Berwick, (Q2)....	230	Bridgeburg, (H7)....	1,770	Caldwells Mills, (N2).....	110
Alliston, (G4)....	1,279	Bailieboro, (K4)....	150	Bethany, (J4)....	500	Bridgenorth, (K4)....	220	Caledon, (G5)....	210
Alma, (F5).....	250	Bala, (G3).....	175	Bewdley, (K4)....	115	Bridgeport, (E6)....	325	Caledon East, (G5)....	315
Almonte, (Q2)....	2,452	Balderson, (O3)....	125	Big Point, (B8)....	160	Bridgen, (B7)....	650	Caledonia, (G6)....	952
Alton, (F5).....	675	Ballantrae, (H4)....	120	Billings Bridge, (P2)250		Bright, (E6)....	480	Caledonia Springs, (R1).....	150
Alvinston, (C7)....	806	Ballauffad, (F5)....	180	Binbrook, (G6)....	180	Brighton, (L5)....	1,320	Callender, (K20)....	*700
Ameliasburg, (M4)275		Ballycroy, (G5)....	125	Bishops Mills, (P3)180		Brynley, (C6)....	120	Cambray, (J4)....	200
Amherstburg, (A8)2,560		Baltimore, (K4)....	300	Blackburn, (P1)....	218	Britannia Bay, (P2)275		Camden East, (N4)....	400
Amigari, (H7)....	150	Bancroft, (L2)....	625	Black Creek, (H7)....	115	Brookville, (F3)....	9,374	Camden East, (N4)....	400
Ancaster, (G6)....	400	Bannockburn, (L3)130		Blair, (F6)....	220	Bronte, (G6)....	350	Camlachie, (B6)....	200
Andrewsville, (P3)100		Barb, (R1).....	165	Blakeney, (O2)....	150	Brooklin, (H5)....	550	Campbellcroft, (K4)110	
Angus, (G4).....	275	Barb, (R1).....	165	Blandford Station, (E6).....	350	Brougham, (H5)....	300	Campbellford, (L4)3,051	
Antrim, (O2)....	130	Barrie, (G4)....	6,420	Blenheim, (C8)....	1,387	Brouseville, (Q3)....	120	Campbells Cross, (G5).....	100
Appin, (C7).....	200	Barriefield, (O4)....	520	Blind River, (K17)*2,558		Brownsville, (E7)....	425	Campbellville, (G6)260	
Apple Hill, (R2)....	360	Barrys Bay, (L1)....	150	Bloomfield, (M5)....	610	Brucefield, (C5)....	240	Campden, (H6)....	200
Appleton, (O2)....	280	Bartonville, (G6)....	275	Bloomington, (F5)....	125	Bruce Mines, (K16)*689		Canboro, (G7)....	110
Apeley, (K3)....	200	Bath, (N4).....	347	Bloomsgrove, (F7)....	218	Bruceville, (D5)....	902	Canfield, (G7)....	175
Arden, (N3).....	900	Battersca, (O4)....	325	Bluevale, (D5)....	330	Bryansston, (D6)....	130	Cannamore, (O2)....	230
Ardoch, (H3)....	100	Bayfield, (C5)....	477	Blyth, (D5)....	704	Bullocks Corners, (F6).....	160	Cannifton, (M4)....	275
Arktell, (F5)....	150	Bayville, (H2)....	235	Elytheswood, (A8)....	125	Burford, (E6)....	850	Cannington, (H4)....	948
Arkona, (C6)....	424	Beachburg, (L22)....	*500	Bobcaygeon, (J3)....	1,000				
Armprior, (L23)....	*4,405	Beachville, (E6)....	550	Bognor, (E3).....	115				
Arthur, (E5).....	1,102	Bealton, (F6)....	160						
Ashton, (O2)....	250								



Lambton Mills, (G5) 525	Mattawa, (K21) *1,524	Newington, (Q2) 360	Perth, (O3) 3,588	Rocklyn, (E4) 115
Lanark, (O2) 737	Maxville, (R2) 759	New Liskeard, (J20) *2,108	Peterborough, (K4) 18,360	Rockport, (P4) 310
Lancaster, (R2) 624	Maxwell, (F4) 115	New Lowell, (G4) 270	Petersburg, (E6) 160	Rockton, (F6) 100
Lang, (K4) 115	Maynard, (P3) 110	Newmarket, (G4) 2,996	Petrolia, (B7) 3,518	Rockwood, (F5) 620
Langton, (E7) 225	Maynooth, (L2) 180	Newport, (F6) 130	Phelps, (G3) 220	Rodney, (C7) 676
Lansdowne, (P4) 420	Meadowdale, (G5) 220	New Rose, (Q3) 100	Phillipsburg West, (E6) 125	Roebeck, (P3) 120
Lansing, (H5) 120	Melbourne, (C7) 350	Newton, (E5) 230	Phillipsville, (O3) 330	Rosemont, (G4) 165
Laskay, (G5) 140	Melville, (M5) 110	Newton Brook, (H5) 280	Pickering, (J5) 850	Roseville, (E6) 125
Latchford, (I19) *428	Menie, (L4) 140	Newton Robinson, (G4) 170	Pictou, (M5) 3,364	Rossmore, (M4) 120
Laurentian View, (P2) 450	Merlin, (B8) 340	Newtonville, (K5) 190	Pike Creek, (A8) 165	Rostock, (D5) 125
Lawrence Station, (D7) 140	Merrickville, (P3) 993	New Toronto, (H5) 350	Pine Grove, (G5) 120	Rothsay, (E5) 175
Leamington, (A8) 2,652	Merrittton, (H6) 1,670	Niagara Falls, (H6) 9,248	Plainfield, (M4) 225	Routhier, (R2) 250
Leaskdale, (H4) 115	Micafale, (P2) 435	Niagara on the Lake, (H6) 1,318	Plantagenet, (R1) 475	Rowna, (O3) 120
Lefrivre, (R1) 240	Middlemiss, (D7) 135	Nilestown, (D7) 180	Plantagenet Springs, (Q1) 155	Russell, (Q2) 650
Lefroy, (G4) 230	Middleport, (F6) 210	Nixon, (F7) 170	Plattsville, (E6) 650	Ruthven, (A8) 160
Lemieux, (Q2) 115	Middleton, (O2) 215	Nobleton, (G5) 215	Plevna, (N3) 205	Ryckmans Corner, (G6) 100
Leonard, (Q2) 120	Middlehurst, (G4) 125	Norham, (L4) 200	Point Anne, (M4) 230	St. Agatha, (E6) 110
Leskard, (J4) 125	Midland, (G3) 4,663	Norham, (L4) 200	Point Edward, (B6) 874	St. Amour, (R2) 200
Limehouse, (F5) 665	Midmay, (D4) 1,050	Norland, (J3) 120	Pointe St. Anne, (H6) 175	St. Andrews West, (R2) 175
Lindsay, (J4) 6,964	Millford, (E5) 260	Norman, (G5) *300	Port Albert, (C5) 140	St. Ann's, (H6) 130
Linwood, (E5) 475	Millbank, (M5) 420	North August, (P3) 530	Port Arthur, (J11) *1,220	St. Catharines, (H6) 12,484
Lions Head, (D2) 520	Millbrook, (L3) 793	North Bay, (K21) *7,737	Port Burwell, (E7) 150	St. Clements, (E5) 300
Lisle, (G4) 215	Millbrook, (K4) 625	Northfield, (R2) 120	Port Carling, (G2) 378	St. David's, (H6) 225
Listowel, (D5) 2,289	Mill Roches, (R3) 625	North Gower, (P2) 320	Port Colborne, (H7) 1,624	Sainte Anne de Prescott, (R2) 300
Little Britain, (J4) 300	Mill Grove, (G6) 165	North Lancaster, (R2) 275	Port Credit, (G5) 575	St. Eugene, (R1) 400
Little Current, (L18) *1,208	Mill Haven, (N4) 120	North Mountain, (P2) 100	Port Dalhousie, (H6) 1,152	St. George, (F6) 900
Lloydtown, (G5) 105	Milton West, (G5) 1,654	North Fort, (M4) 200	Port Dover, (F7) 1,138	St. Idon de Prescott, (R2) 550
Loch Garry, (R2) 125	Milverton, (E5) 826	North Toronto, (H5) 5,362	Port Elgin, (D4) 1,235	St. Jacob's, (E5) 520
Lochinvar, (R2) 145	Mimico, (H5) 1,373	Northwood, (B8) 115	Port Elmsley, (O3) 210	St. Joachim River, (R2) 170
Lombardy, (O3) 280	Minden, (J3) 200	Norval, (G5) 375	Port Hope, (E5) 5,092	St. Marys, (D6) 3,388
Londersborough, (D5) 240	Minesing, (G4) 115	Norwich, (E6) 1,112	Port Lambton, (B7) 320	St. Ola, (L3) 140
London, (D7) 46,300	Mitchell, (D6) 1,766	Norwood, (L4) 811	Port Perry, (H4) 1,148	St. Onge, (Q2) 200
London Junction, (D6) 320	Molesworth, (D5) 130	Nottawa, (F4) 260	Port Robinson, (H6) 520	St. Paschal Baylon, (Q2) 250
Longford Mills, (H3) 320	Monckland Station, (R2) 130	Novara, (H2) 200	Port Rowan, (F7) 721	St. Raphael West, (R2) 110
Long Lake, (N3) 105	Monkton, (D5) 370	Oakville, (G6) 2,372	Portsmouth, (N4) 1,786	St. Thomas, (D7) 14,054
Lonsdale, (M4) 130	Monro Road Station, (G5) 150	Oakwood, (J4) 280	Port Stanley, (D7) 891	St. Williams, (F7) 215
L'Original, (R1) 1,347	Moorefield, (E5) 335	Oakwood, (J4) 280	Powassan, (K20) *644	Salem, (F5) 470
Louise, (J4) 215	Mooretown, (B7) 260	Oakwood, (J4) 280	Prescott, (P3) 2,801	Saltford, (C5) 190
Lotus, (E4) 110	Moore Creek, (Q2) 415	Oakwood, (J4) 280	Preston, (F6) 3,883	Sandford, (H4) 100
Lowbanks, (H7) 120	Morewood, (Q2) 300	Odessa, (N4) 740	Pricville, (E4) 320	Sand Point, (O2) 350
Lowville, (G6) 100	Morphett, (C8) 270	Ohswaken, (F6) 120	Prince Albert, (J4) 250	Sandwich, (A8) 2,302
Lucan, (D6) 709	Morrisburg, (Q3) 1,696	Oil City, (B7) 775	Princeton, (E6) 450	Sandwich, (H4) 100
Lucknow, (D5) 967	Morrison, (F6) 320	Oranoga, (F6) 200	Proton Station, (E4) 100	Sarnia, (B7) 9,947
Lunenburg, (R2) 225	Morton, (O3) 265	Orillia, (H3) 6,828	Puce, (A8) 100	Sault Ste. Marie, (K14) *10,984
Lyn, (P3) 540	Moscow, (N4) 110	Orillia, (H3) 6,828	Pudlinch, (F6) 125	Scarborough, (H5) 175
Lynnden, (F4) 480	Moulinette, (R3) 320	Orleans, (P1) 170	Putnam, (E6) 180	Scarborough Junction, (H5) 220
Lynchburg, (O3) 275	Mountain, (Q2) 140	Orleans, (P1) 170	Queensborough, (M3) 145	Schomberg, (G5) 400
Lynedoch, (E7) 230	Mountain Grove, (N3) 125	Orleans, (P1) 170	Queensville, (H6) 160	Schreiber, (G12) *600
McGregor, (A8) 270	Mount Albert, (H4) 530	Ormond, (Q2) 120	Queenston, (H6) 160	Scotland, (F6) 450
McIntosh Mills, (P4) 110	Mount Albion, (G6) 150	Orono, (J5) 830	Queensville, (G4) 210	Scugog, (J4) 100
McKellar, (G2) 100	Mount Brydges, (D7) 435	Orton, (F5) 150	Raglan, (J4) 100	Seaford, (D5) 1,983
McLaren's Depot, (N3) 140	Mount Elgin, (E7) 170	Orwell, (D7) 315	Rainham Centre, (G7) 200	Sebringville, (D6) 535
McMillans Corners, (R2) 330	Mount Forest, (E5) 1,839	Osgoode Station, (P2) 135	Rainy Lake, (J1) 100	Selkirk, (G7) 250
Mabee, (E7) 105	Mount Hope, (G6) 220	Oshawa, (J5) 7,436	Rainy Lake, (H5) *1,578	Selkirk, (G7) 250
Maberly, (N3) 150	Mount Pleasant, (F6) 450	Oshawa, (J5) 7,436	Ravens, (F4) 105	Selkirk, (G7) 250
Madoc, (L4) 1,058	Mount Pleasant, (K4) 240	OTTAWA, (P2) 87,062	Ravensworth, (H1) 100	Selkirk, (G7) 250
Maidstone, (A8) 120	Muirkirk, (C7) 120	Ottawa West, (P2) 130	Rednersville, (M4) 175	Selkirk, (G7) 250
Maitland, (P3) 210	Murvale, (N4) 120	Otterville, (E7) 780	Reafrew, (L23) *3,846	Selkirk, (G7) 250
Mallorytown, (P4) 440	Myrtle, (J5) 125	Owen Sound, (E3) 12,558	Riceville, (P2) 130	Selkirk, (G7) 250
Malton, (G5) 315	Napier, (C7) 270	Oxford Mills, (P3) 450	Richmond, (R2) 428	Selkirk, (G7) 250
Malvern, (H5) 220	Napanee, (N4) 2,807	Paisley, (D4) 830	Richmond Hill, (E7) 115	Shallow Lake, (D3) 509
Manchester, (J4) 120	Napier, (C7) 270	Pakenham, (O2) 600	Richmond Hill, (H5) 652	Shanly, (Q3) 100
Manilla, (J4) 270	Napanee, (N4) 2,807	Palermo, (G6) 110	Richwood, (F6) 110	Shannonville, (M4) 350
Mannheim, (E6) 120	Napier, (C7) 270	Palmerston, (E5) 1,665	Ridgeville, (C8) 1,954	Shanty Bay, (H4) 120
Manotick, (P2) 465	Nelles Corners, (G7) 115	Parham, (N3) 1,260	Ridgeville, (H6) 135	Sharbot Lake, (N3) 430
Maple, (H5) 450	Neustadt, (D4) 466	Paris, (F6) 4,098	Ridgeway, (H7) 870	Sharon, (H4) 150
Marden, (F5) 110	Newboro, (O3) 469	Park Hill, (C6) 1,289	Ridgeway, (H7) 870	Sharpton, (N4) 210
Markdale, (E4) 925	Newburgh, (N4) 465	Parry Sound, (L19) *3,429	Riverdale, (D4) 100	Shedden, (D7) 300
Markham, (H5) 909	Newcastle, (J7) 655	Pelee Island, (A9) 620	Riversdale, (D4) 100	Shedfield, (F6) 160
Markham, (M4) 630	New Dundee, (E6) 340	Pembroke, (K23) *5,626	Riverview, (F4) 110	Shelburne, (F4) 1,113
Marmora, (L4) 866	New Durham, (F6) 135	Pendleton, (Q2) 225	Roblin, (M4) 160	Sherkston, (H7) 225
Marshville, (H7) 165	New Germany, (F5) 175	Penetanguishene, (F3) 3,568	Rockfield, (F7) 115	Silver Hill, (F7) 100
Martintown, (R2) 400	New Hamburg, (E6) 150	Perth, (O3) 3,588	Rockford, (P4) 110	Simcoe, (F7) 3,227
Masey, (L17) *864	Newton, (E5) 230	Peterborough, (K4) 18,360	Rockland, (Q1) 3,397	Sinclairville, (G6) 100
Matawatchan, (M2) 150	Newton Brook, (H5) 280	Petersburg, (E6) 160	Rocklyn, (E4) 115	Singhampton, (F4) 180
Matheson, (H19) *400	Newton Robinson, (G4) 170	Petrolia, (B7) 3,518	Rockport, (P4) 310	Smithfield, (L4) 225



Smiths Falls, (P3).....	6,370	Strathcona, (N4).....	370	Todmorden, (H5).....	400	Walkerton, (D4).....	2,601	Wheatley, (B8).....	650
Smithville, (H6).....	650	Strathroy, (C7).....	2,833	Toledo, (O3).....	450	Walkerville, (A8).....	3,302	Whitby, (H5).....	2,248
Snelgrove, (G5).....	135	Streetsville, (G5).....	543	TORONTO, (H5)376,538		Wallaceburg, (B7).....	5,438	Whitechurch, (D5).....	225
Sombra, (B7).....	500	Stromness, (G7).....	100	Tottenham, (G4).....	517	Wallacetown, (D7).....	300	White Lake, (N2).....	150
Southampton, (D3).....	1,685	Stroud, (G4).....	100	Treadwell, (Q1).....	130	Wales, (F7).....	120	White River, (H14).....	*500
South End, (H6).....	125	Sturgeon Bay, (G3).....	175	Trenton, (L4).....	3,988	Walsingham Centre, (E7).....	350	Whitevale, (H5).....	200
South Gloucester, (Q2).....	120	Trout Creek, (K20).....	*400	Troy, (F6).....	110	Walters Falls, (E4).....	200	Whitney, (L21).....	*2,000
South Indian, (Q2).....	275	Sudbury, (K18).....	*4,150	Tupperville, (B7).....	165	Wainfleet, (D5).....	150	Wiarion, (D3).....	2,266
South Lancaster, (R2).....	130	Sulphide, (M3).....	125	Tweed, (M4).....	1,368	Wanstead, (B7).....	110	Wicklow, (L5).....	350
South March, (P2).....	115	Summerstown, (R2).....	200	Tyrone, (J5).....	170	Wardswill, (C7).....	240	Wikwemikong, (L18).....	*900
South Mountain, (Q3).....	420	Summerstown Station, (R2).....	260	Udora, (H4).....	175	Warkworth, (L4).....	700	Wilkesport, (B7).....	215
South River, (L20).....	*593	Sunbury, (O4).....	100	Uffington, (H3).....	100	Warren, (K19).....	*500	Williamsburg, (Q3).....	350
Southwold Station, (D7).....	140	Sunderland, (H4).....	650	Underwood, (C4).....	150	Warsaw, (K4).....	175	Williamsburg, (E4).....	275
South Woodlee, (A8).....	350	Sundridge, (L20).....	*420	Union, (D7).....	250	Warwick, (C6).....	165	Williamstown, (R2).....	640
Sparta, (D7).....	425	Sutton West, (H4).....	753	Unionville, (H5).....	470	Washago, (H3).....	200	Wilton, (N4).....	200
Spencer, (P3).....	500	Swansea, (H5).....	500	Upergrove, (H3).....	120	Waterdown, (G6).....	756	Winchester, (Q2).....	1,143
Spring, (K17).....	*400	Sydenham, (N4).....	630	Ursa, (K3).....	100	Waterford, (F7).....	1,083	Winchester Springs, (Q3).....	360
Springbrook, (L4).....	225	Talbotville Royal, (D7).....	100	Utterson, (H2).....	100	Waterloo, (E6).....	4,359	Windham Centre, (F7).....	265
Springfield, (E7).....	454	Tamworth, (N4).....	850	Uttoxeter, (C6).....	115	Watford, (C7).....	1,092	Windsor, (A8).....	17,829
Springfield, (E7).....	300	Tara, (D4).....	551	Uxbridge, (H4).....	1,433	Waubausene, (G3).....	800	Winger, (H7).....	120
Springvale, (F7).....	115	Tavistock, (E6).....	981	Vanessa, (F7).....	220	Waverley, (G3).....	120	Wingham, (D5).....	2,238
Spring Valley, (P3).....	125	Tecumseh, (A8).....	300	Vankleek Hill, (R1).....	1,577	Webbwood, (K18).....	*657	Winona, (G6).....	500
Spruce Dale, (H2).....	150	Tecumseh, (A8).....	300	Varna, (C5).....	135	Welland, (H7).....	5,318	Wincerboune, (F5).....	100
Stamford, (H6).....	310	Teeswater, (D4).....	854	Ventnor, (Q3).....	150	Welland Port, (G6).....	225	Wolfe Island, (O4).....	550
Stanleyville, (O3).....	100	Teeterville, (E7).....	200	Verner, (K19).....	*500	Wellesley, (E6).....	650	Wolverton, (E6).....	200
Staples, (A8).....	300	Terra Cotta, (E5).....	180	Vernon, (Q2).....	225	Wellington, (M5).....	785	Woodbridge, (G5).....	607
Stayner, (F4).....	1,039	Thamesford, (G6).....	807	Verona, (N4).....	270	Wellmans Corners, (L4).....	115	Woodham, (D6).....	100
Steeleton, (K16).....	*3,935	Thamesville, (B7).....	807	Victoria Harbour, (G3).....	1,616	Wendover, (Q1).....	220	Woodlee, (A8).....	100
Stella, (N4).....	200	Thedford, (C6).....	559	Victoria Mines, (K18).....	*600	Westboro, (P2).....	550	Woodstock, (E6).....	9,320
Stevensville, (H7).....	350	Thessalon, (K16).....	*1,945	Victoria Road, (H3).....	260	Westbrook, (N4).....	100	Woodville, (H4).....	394
Stirling, (L4).....	848	Thiessletown, (G5).....	100	Victoria Square, (H5).....	100	West Flamborough, (F6).....	325	Wooler, (L4).....	325
Stittville, (P2).....	250	Thornald, (D6).....	550	Vienna, (E7).....	332	West Gravenhurst, (H3).....	100	Wroxeter, (D5).....	366
Stockdale, (L4).....	110	Thornhill, (H5).....	908	Villanova, (F7).....	120	West Hill, (H5).....	100	Wyebridge, (G3).....	275
Stony Creek, (G6).....	530	Thornton, (G4).....	250	Vineland, (H6).....	230	West Lorne, (C7).....	740	Wyoming, (B7).....	569
Stony Point, (A8).....	370	Thornbury, (F3).....	793	Virgil, (H6).....	160	Weston, (G5).....	1,875	Yarker, (N4).....	473
Stouffville, (H5).....	1,034	Thornold, (H6).....	2,273	Victoria, (F7).....	500	West Osgoode, (Q2).....	130	York, (G6).....	375
Stratfordville, (E7).....	270	Tilbury, (B8).....	1,368	Vroomanton, (H4).....	125	Westover, (F6).....	120	Youngs Point, (K4).....	125
Stratford, (D6).....	12,946	Tilsonburg, (E7).....	2,758	Waldemar, (F5).....	175	Westport, (O3).....	803	Zephyr, (H4).....	175
		Tincap, (F3).....	120	Wales, (R2).....	250	Westport, (K4).....	135		
		Tiverton, (C4).....	340						
		Tobemory, (C2).....	100						

## PRINCE EDWARD ISLAND

Abrams Village, (E2).....	350	Coleman, (E2).....	300	Hunter River, (F2).....	250	Pinette, (F2).....	400	Suffolk Station, (F2).....	200
Alberton, (F2).....	700	Conway Station, (F2).....	100	Kensington, (F2).....	500	Pisiquid (G2).....	230	Summerside, (F2).....	2,678
Béloc, (F2).....	300	Crapaud, (F2).....	400	Kildare, (F2).....	100	Richmond, (E2).....	100	Tignish, (F2).....	450
Belfast, (G2).....	300	Aylers Cliff, (K6).....	316	Mill River, (E2).....	200	Rustico, (F2).....	150	Tyng, (F2).....	250
Broadalbane, (F2).....	200	Ellerslie, (F2).....	300	Miscouche, (E2).....	100	St. Eleanors, (F2).....	200	Tyne Valley, (F2).....	200
Caledonia, (G2).....	200	Elmsdale, (E2).....	200	Montague, (G2).....	1,100	St. Louis, (E2).....	200	Valleyfield, (F2).....	200
Cape Traverse, (F2).....	250	Emerald, (F2).....	150	Montrose, (F2).....	200	St. Margarets, (G2).....	150	Victoria, (F2).....	400
Cape Traverse, (G2).....	250	Fairfield, (G2).....	100	Mount Stewart, (G2).....	300	St. Peters, (G2).....	200	Wellington Station, (E2).....	150
Cavendish, (F2).....	200	Flat River, (F3).....	250	Murray Harbor, (G3).....	200	Souris, (G2).....	1,089	Stanley Bridge, (F2).....	350
CHARLOTTETOWN, (F2).....	11,203	Freetown, (F2).....	150	North Rustico, (E2).....	150	O'Leary Station, (E2).....	300	Wood Island, (G3).....	150
		Gaspereaux, (G2).....	100	Orwell, (G2).....	250				
		Georgetown, (G2).....	1,010						

## QUEBEC

Abbotsford, (J6).....	1,000	Asbestos, (L5).....	2,224	Beaumont, (N3).....	350	Beauport, (M3).....	3,000	Bienville, (M3).....	1,004	Buckland, (N3).....	500
Abenakis Springs, (J4).....	200	Ascot Corner, (L6).....	770	Beaupre, (N2).....	500	Black Lake, (M4).....	500	Bury, (M6).....	600	Bury, (M6).....	600
Abercorn, (K5).....	250	Athelstan, (F6).....	200	Beaurivage, (M4).....	300	Blanche, (D5).....	200	Calumet, (E5).....	650	Calumet, (E5).....	650
Actonvale, (J6).....	1,402	Ayers Cliff, (K6).....	316	Becancour, (K4).....	311	Bolduc, (N5).....	750	Calumet Island, (A5).....	400	Canrobert, (J6).....	229
Adamsville, (J6).....	375	Aylmer (East), (C6)3,109		Bedford, (J6).....	1,432	Bolton Centre, (K6).....	200	Capelton, (L6).....	600	Cap Magdeleine, (K4).....	1,750
Adstock, (M4).....	350	Aylwin, (B5).....	200	Beebe, (K6).....	808	Bord a Plouffe, (G5).....	200	Cap St. Ignace, (O2).....	2,650	Cap St. Ignace Station, (O2).....	200
Agnes, (N5).....	417	Baie St. Paul, (N2).....	1,857	Beebe Junction, (K6).....	200	Bordeaux, (G5).....	994	Cap Sante, (L3).....	700	Capucins, (O18).....	*350
Amqui, (O17).....	*1,070	Baillargeon, (M3).....	350	Belles Mitis, (F4).....	250	Boucherville, (H5).....	1,097	Cartierville, (G6).....	905	Casacades Point, (F6).....	200
Ancienne Lorette, (M3).....	1,100	Barnston, (L6).....	200	Belle Riviere, (F5).....	400	Bouchette, (C4).....	350	Casacades Point, (F6).....	200	Casacades Point, (F6).....	200
Ange Gardien, (M3).....	1,450	Batiscan, (K3).....	1,100	Beloil Station, (H5).....	800	Breakeville, (M3).....	700	Casapual, (O18).....	*1,000	Cedars, (F6).....	500
Ange Gardien de Rouville, (J6).....	400	Beaconsfield, (G6).....	375	Beloil Village (H5).....	1,501	Brigham, (J6).....	300				
Angers, (D5).....	450	Beauce Junction, (N4).....	300	Beranger, (J6).....	200	Brome, (K6).....	548				
Anjou, (H4).....	200	Beauceville East, (N4).....	1,677	Bergerville, (M3).....	300	Bromptonville, (L6).....	1,239				
Armagh, (N3).....	1,000	Beauceville West, (N4).....	500	Bernier, (L4).....	628	Brookdale, (E5).....	600				
Arthabaska, (L4).....	1,458	Beaucharnois, (G6).....	2,015	Berthier, (H4).....	1,350	Broughton Station, (M4).....	250				
Arthurville, (N3).....	300	Beaulac, (G4).....	431	Berthier (en bas), (N3).....	1,335	Browsburgh, (F5).....	525				
Arundel, (E5).....	250	Beaulieu, (M3).....	200	Berthier Junction, (H4).....	225	Bryson, (A5).....	477				
		Beaumont, (N3).....	350			Buckingham, (D5).....	3,854				

Chambly Basin, (H6) 900	Garthby Station, (M5)..... 300	Langevin, (O4).....1,000	Montreal West, (G6)..... 700	Portage du Fort, (A5)..... 365
Chambly Canton, (H6)..... 857	Gaspé, (O20)..... *605	L'Annonciation, (D5)..... 622	Mont Rolland, (F5) 503	Port Daniel, (O20)..... *800
Champlain, (K4)....1,400	Gentilly, (K4)..... 430	Lanoraie, (H5)..... 600	Mont St. Hilaire, (H5)..... 475	Portneuf, (L3).....1,450
Chartrette, (J4)..... 220	Georgetown, (K6)..... 250	La Patrie, (M6)..... 700	Morin Heights, (F5)..... 380	Portneuf Station, (L3)..... 200
Charlemagne, (G5)..... 776	Glen Sutton, (J6)..... 200	La Petite Rivière St. Francois, (O2) 200	Mount Johnson, (H6)..... 450	Powers Court, (F6)..... 220
Charlesbourg, (M3) 2,000	Goulet, (M5)..... 250	La Plaine, (G5)..... 200	Murray Bay, (P14) 2,000	Précieux Sang, (K4) 525
Chartierville, (M6)..... 800	Gracefield, (B4)..... 300	Laprairie, (H6).....2,388	Namur, (E5)..... 300	QUEBEC, (M3).....78,067
Chateaugay, (G6)..... 400	Granby, (J6).....4,750	La Présentation, (H5)..... 600	Napierville, (H6)..... 691	Quyon, (B5)..... 806
Chateaugay Basin, (G6)..... 250	Grand Cascapedia, (O18)..... *450	L'Assomption, (H5)1,747	New Carleton, (O20) *1,000	Racine, (K5)..... 200
Chateau Richer, (M3).....1,350	Grande Freniere, (G5)..... 200	La Tuque, (J2).....2,934	New Carleton, (O20) *1,000	Radnor Forges, (K3) 350
Chaudière Curve, (M3)..... 250	Grandes Piles, (J3)..... 500	Laurentides, (G5).....1,128	New Carleton, (O20) *1,000	Radstock, (G4)..... 300
Chelsea, (C6)..... 200	Grande-Valle, (N19) *325	Laurierville, (L4)..... 399	New Carleton, (O20) *1,000	Rapide de L'Original, (D5)..... 350
Chemin Gouin, (D5) 200	Grand Mere, (J3).....4,783	Lauzon, (M3).....3,978	New Carleton, (O20) *1,000	Rawdon, (G4)..... 600
Cheneville, (E5)..... 505	Grand Pabos, (O19) *600	Laval, (M2)..... 323	New Carleton, (O20) *1,000	Richardville, (M4)..... 300
Chicout, (H4)..... 250	Grand River, (O21) *1,000	Lavaltrie, (H5)..... 500	Nicolet, (J4).....2,593	Richelieu, (H6)..... 332
Chico Gimi, (O14).....5,880	Grand St. Esprit, (J4)..... 200	Lawrenceville, (K6) 226	Nomining, (D4)..... 548	Richmond, (K5).....2,175
Christieville, (F5).....2,200	Greenfield Park, (H5)..... 200	Leclercville, (K3)..... 530	North Clarendon, (A5)..... 200	Rigaud, (F6)..... 856
Clairvaux de Bagot, (J5)..... 200	Grenville, (E5).....1,383	Leeds Village, (M4) 200	North Ham, (L5)..... 400	Rimouski, (O16).....*3,097
Clarenceville, (H6)..... 450	Grondives, (K3).....1,100	Lennoxville, (L6).....1,211	North Hatley, (L6)..... 500	Ripon, (D5).....1,000
Cotiacook, (L6).....3,165	Hatley, (L6)..... 498	L'Epiphanie, (H5).....1,400	North Nation Mills, (D5)..... 200	River Baudet, (F6)..... 368
Coleraine Station, (M5)..... 350	Helena, (F6)..... 200	Les Eboulements, (O1).....2,000	North Stanbridge, (J6)..... 250	River Desert, (B4)..... 500
Como, (F6)..... 898	Hemmingford, (G6) 313	Les Ecureuils, (L3)..... 400	North Stukely, (K6) 400	Rivière a la Martre, (N18)..... *200
Compton, (L6)..... 382	Henryville, (H6).....1,000	Les Escoumains, (O15)..... *800	North Wakefield, (C5)..... 250	Rivière Pierre, (K2) 850
Contrecoeur, (H5)..... 624	Howick, (G6)..... 450	Levis, (M3).....7,452	Notre Dame de Grace, (G6).....5,217	Rivière aux Chiens, (M2)..... 200
Cookshire, (L6)..... 996	Huberdeau, (E5)..... 350	Linier, (N4)..... 600	Notre Dame de la Salette, (D5)..... 200	Rivière Bois Clair, (L3)..... 350
Coteau du Lac, (F6) 428	Hudson, (F6)..... 650	L'Islet, (O2).....1,500	Notre Dame des Bois, (M6)..... 500	Rivière du Loup, (P15).....*6,764
Coteau Landing, (F6)..... 385	Hull, (C6).....18,222	Longueuil, (H5).....3,972	Notre Dame de Stanbridge, (J6)..... 768	Rivière Gentilly, (K4)..... 250
Coteau Station, (F6)..... 643	Hunterstown, (H4)..... 600	Lorette, (M3).....1,588	Notre Dame de Stukely, (K6)..... 400	Rivieres des Prairies, (G5)..... 350
Cote Range, (F5)..... 250	Huntingdon, (F6).....1,265	Lorne, (K5)..... 200	Notre Dame de Stukely, (K6)..... 400	Robertsonville, (M4)..... 603
Courcelles, (N5)..... 900	Huntingville, (L6)..... 250	Lorraineville, (B5)..... 300	Notre Dame de Stukely, (K6)..... 400	Roberval, (O12).....*1,737
Cowansville, (J6)..... 881	Iberville, (H6).....1,905	Lotbiniere, (L3)..... 850	Notre Dame de Stukely, (K6)..... 400	Rochon, (C6)..... 200
Dalhousie Station, (F6)..... 400	Isle aux Noix, (H6)..... 400	Louiseville, (J4).....1,675	Notre Dame de Stukely, (K6)..... 400	Rock Island, (K6)..... 861
Danville, (K5).....1,331	Island Brook, (M6)..... 200	Lourdes, (L4)..... 300	Notre Dame de Stukely, (K6)..... 400	Rougemont Station, (H6)..... 300
Daveluyville, (K4)..... 294	Isle aux Coudres, (O2)..... 600	Lower Ireland, (M4) 200	Notre Dame de Stukely, (K6)..... 400	Roxton Falls, (J5)..... 873
Deschambault, (K3) 1,161	Isle aux Grues, (N2)..... 400	Lyster Station, (L4) 350	Notre Dame de Stukely, (K6)..... 400	Roxton Pond, (J6)..... 500
Deschambault, (K3) 1,200	Isle Bizard, (G6)..... 200	Magog, (K6).....3,978	Notre Dame de Stukely, (K6)..... 400	Sabrevois, (H6)..... 200
Deschenes Mills, (C6)..... 300	Ile Dupas, (H4)..... 375	Maisonneuve, (G5)..... 18,684	Notre Dame de Stukely, (K6)..... 400	Sacre-Coeur de Jesus, (M4)..... 996
Dewittville, (F6)..... 200	Johnville, (L6)..... 300	Malbaie, (P14).....1,449	Notre Dame de Stukely, (K6)..... 400	Sacre-Coeur de Marie, (M4)..... 300
D'Iraéli, (M5).....1,606	Joliette, (H5).....6,346	Mandeville, (H4)..... 400	Notre Dame de Stukely, (K6)..... 400	St. Adelphe de Champlain, (K3)..... 800
Dirville, (L6)..... 404	Jonguere, (O13).....2,354	Maniwaki, (K4).....1,461	Notre Dame de Stukely, (K6)..... 400	St. Adrien, (L5)..... 200
Dorion, (F6)..... 631	Kabazua Station, (B5)..... 250	Manseville, (K4)..... 400	Notre Dame de Stukely, (K6)..... 400	St. Agapit, (L3).....1,000
Dorval, (G6).....1,005	Kelso, (F6)..... 200	Mansonville, (K6)..... 420	Notre Dame de Stukely, (K6)..... 400	St. Aime, (J5)..... 800
Douville, (K4)..... 250	Kildare, (G4)..... 800	Maple Grove, (L4)..... 250	Notre Dame de Stukely, (K6)..... 400	St. Alban, (K3).....1,200
Drummondville	Kingsbury, (K5)..... 263	Marbleton, (L5)..... 681	Notre Dame de Stukely, (K6)..... 400	St. Albert, (K4)..... 250
East, (K5).....1,725	Kingsley Falls, (K5) 300	Marieville, (H6).....1,587	Notre Dame de Stukely, (K6)..... 400	St. Alexandre d'Iberville, (H6).....1,000
Dubamel, (D4)..... 200	Knowlton, (K6)..... 865	Martinville, (L6)..... 404	Notre Dame de Stukely, (K6)..... 400	St. Alexis de Montcalm, (G5).....1,000
Dunham, (J6)..... 296	LaBaie, (J4).....1,500	Mascouche, (G5)..... 650	Notre Dame de Stukely, (K6)..... 400	St. Alexis des Monts, (H3).....1,150
East Angus, (L6).....1,400	LaBaie Shawenegan, (J3).....1,024	Mascouche Rapids, (G5)..... 200	Notre Dame de Stukely, (K6)..... 400	St. Alphonse, (G4)..... 930
East Broughton, (M4)..... 850	Labelle, (E4)..... 826	Masham Mills, (B5)..... 400	Notre Dame de Stukely, (K6)..... 400	St. Alphonse de Granby, (J6)..... 500
East Clifton, (L6)..... 250	L'Acadie, (H6).....1,500	Maskinonge, (H4)..... 775	Notre Dame de Stukely, (K6)..... 400	St. Andre Avellan, (D5).....1,500
East Farnham, (J6) 250	Lac a la Tortue, (J3)..... 350	Massawippi, (L6)..... 200	Notre Dame de Stukely, (K6)..... 400	St. Andrews East, (F5).....1,090
Eastman, (K6)..... 607	Lac aux Sables, (K3)..... 400	Masson, (D5).....1,034	Notre Dame de Stukely, (K6)..... 400	St. Anicet, (F6)..... 200
East Templeton, (C5)..... 500	Lac Bellemare, (J3)..... 300	Massueville, (H5)..... 776	Notre Dame de Stukely, (K6)..... 400	St. Anselme, (N3).....2,090
Egypte, (J5)..... 200	Lac dea Ecordes, (E4)..... 200	Mastai, (M3)..... 200	Notre Dame de Stukely, (K6)..... 400	St. Antoine, (H5)..... 800
Emileville, (J6)..... 200	Lachenaie, (G5)..... 650	Matane, (N17)..... *1,850	Notre Dame de Stukely, (K6)..... 400	St. Antoine Abbe, (F6)..... 200
Escuminac, (O18)..... *200	La Chevroitiere, (K3)..... 250	Matapedia, (P17)..... *600	Notre Dame de Stukely, (K6)..... 400	St. Antoine de Tilly, (L3)..... 650
Eustis, (L6)..... 300	Lachine, (G6).....10,699	Mawcook, (J6)..... 350	Notre Dame de Stukely, (K6)..... 400	St. Apollinaire, (M3) 500
Fabre, (B5)..... 300	Lachute, (F5).....2,407	Megantic, (N5).....2,399	Notre Dame de Stukely, (K6)..... 400	St. Armand Station, (J6)..... 350
Farnham, (J6).....3,560	Lachute Mills, (F5)..... 850	Melbourne, (K5)..... 314	Notre Dame de Stukely, (K6)..... 400	St. Augustin, (M3)..... 800
Farrelton, (C5)..... 300	Lacolle, (H6).....1,000	Melocheville, (G6)..... 250	Notre Dame de Stukely, (K6)..... 400	St. Augustin, Two Mountains, (G5)..... 300
Fasset, (E5)..... 800	La Conception, (E4) 200	Mille Isles, (F5)..... 200	Notre Dame de Stukely, (K6)..... 400	
Ferme Neuve, (D4) 280	La Conception Station, (E4)..... 150	Milton East, (J6)..... 200	Notre Dame de Stukely, (K6)..... 400	
Fermeville, (H4)..... 200	Lake Aylmer, (M5)..... 200	Mingan, (M21)..... *250	Notre Dame de Stukely, (K6)..... 400	
Fitch Bay, (K6)..... 500	Lake Etchemin, (O4)..... 400	Moisie, (M19)..... *351	Notre Dame de Stukely, (K6)..... 400	
Fort Coulonge, (A5) 811	Lakefield, (F5)..... 200	Montcalm, (G4)..... 500	Notre Dame de Stukely, (K6)..... 400	
Poster, (K6)..... 200	Lake Megantic, (N5).....2,399	Montebello, (E5)..... 954	Notre Dame de Stukely, (K6)..... 400	
Fox River, (N19)..... *1 000	Lake Weedon, (M5) 607	Montfort, (F5)..... 400	Notre Dame de Stukely, (K6)..... 400	
Frankton, (N4)..... 400	Lambton, (M5).....1,650	Mont Laurier, (C3)..... 752	Notre Dame de Stukely, (K6)..... 400	
Franklin Centre, (G6)..... 250		Mont Louis, (N19) *300	Notre Dame de Stukely, (K6)..... 400	
Frelighsburg, (J6)..... 282		Montmagny, (O3).....2,617	Notre Dame de Stukely, (K6)..... 400	
Fulford, (J6)..... 200		Montpellier, (D5)..... 200	Notre Dame de Stukely, (K6)..... 400	
		Montreal, (G6).....470,480	Notre Dame de Stukely, (K6)..... 400	
		Montreal South, (H6)..... 790	Notre Dame de Stukely, (K6)..... 400	

St. Barnabe Nord, (J4).....	2,100	St. Catherine, (L3)	300	St. Esprit, (G5).....	1,000	St. Jean Baptiste, (H5).....	500	St. Paul l'Ermite, (G5).....	400
St. Bartolomei, (H4).....	1,000	St. Cecile de Lev- rard, (K4).....	500	St. Thècle Station, (J3).....	600	St. Jean de Matha, (G4).....	1,000	St. Pierre aux Liens, (G6).....	2,201
St. Bazile de Port- neuf, (L3).....	1,500	St. Cecile de Mas- ham, (B5).....	200	St. Theodosie, (H5)	200	St. Jean des Piles, (J3).....	200	St. Pierre Baptiste, (L4).....	200
St. Bazile le Grand, (H5).....	500	St. Cecile de Whit- ton, (N5).....	250	St. Etienne de Beau- harnois, (G6).....	200	St. Jean d'Orleans, (N3).....	800	St. Pierre de Wake- field, (C5).....	250
St. Benjamin, (N4).....	300	St. Christine, (K6)	200	St. Etienne des Grea, (J4).....	300	St. Joseph du Lac, (F6).....	510	St. Pierre d'Orleans, (M3).....	200
St. Benoit, (F5).....	345	St. Claire, (N3).....	800	St. Eugene, (O2).....	250	St. Jovite, (E4).....	1,200	St. Pierre les Bec- quets, (K3).....	600
St. Benoit Labre, (N4).....	800	St. Clothilde, (K5)	375	St. Eugene de Gran- tham, (J5).....	250	St. Jovite Station, (E4).....	250	St. Pierre Mont- magny, (N3).....	300
St. Bernard, (M4).....	500	St. Clothilde de Châteauguay, (G6)	250	St. Ursule, (H4).....	800	St. Jude, (J5).....	600	St. Placide, (F5).....	575
St. Blaise, (H6).....	400	St. Croix, (L3).....	1,000	St. Eustache, (G5).....	996	St. Justin, (H4).....	350	St. Polycarpe, (F6).....	467
St. Bonaventure, (J5).....	900	St. Edouard, (H6).....	300	St. Evariste de For- syth, (N5).....	200	St. Lambert, (H6).....	3,344	St. Prudentienne, (J6).....	510
St. Boniface de Shawinigan, (J3).....	500	St. Edwidge, (L6).....	200	St. Evariste Sta- tion, (N5).....	350	St. Lambert de Lè- vis, (M3).....	325	St. Raphael East, (N3).....	900
St. Calixte de Kil- keny, (G5).....	300	St. Elizabeth, (H4)	490	St. Victor, (H5).....	350	St. Laurent, (G5).....	1,860	St. Raymond, (L3).....	1,653
St. Camille, (L5).....	500	St. Warwick, (K5).....	200	St. Victoire, (H5).....	350	St. Laurent d'Or- leans, (M3).....	300	St. Remi, (G6).....	1,021
St. Camille de Bel- lechasse, (O3).....	200	St. Eualie, (K4).....	250	St. Faustin, (E4).....	300	St. Lazare de Belle- chasse, (N3).....	350	St. Remi d'Am- herst, (E4).....	1,000
St. Canute, (F5).....	250	St. Famille, (N3).....	200	St. Faustin Station, (F4).....	200	St. Lazare de Vau- dreuil, (F6).....	400	St. Remi de Ting- wick, (L5).....	250
St. Casimir, (K3).....	2,000	St. Flavie, (O16).....	*1,000	St. Felix de King- sey, (K5).....	500	St. Leon, (J4).....	380	St. Robert, (H5).....	350
St. Celestin, (K4).....	1,200	St. Flore, (J3).....	350	St. Felix de Valois, (H4).....	1,200	St. Leonard, (K4).....	1,050	St. Roch, (H5).....	250
St. Cesaire, (H6).....	941	St. Foye, (M3).....	250	St. Ferdinand, (L4).....	1,000	St. Liboire, (J5).....	550	St. Roch des Aulnaies, (P14).....	*850
St. Charles de Belle- chasse, (N3).....	800	St. Genevieve, (G6)	300	St. Ferrol, (N2).....	200	St. Liguori, (G4).....	325	St. Roch l'Achigan, (G5).....	900
St. Charles River Richelieu, (H5).....	650	St. Genevieve de Batiscan, (K3).....	350	St. Flavien, (L3).....	200	St. Louis de Bonse- cour, (H5).....	230	St. Roch l'Assommoir, (M5).....	250
St. Chrysostome, (G6).....	600	St. Gertrude, (K4).....	300	St. Fortunat, (L5).....	230	St. Louis de Gon- zague, (G6).....	700	St. Romuald, (M3).....	1,800
St. Claude, (L5).....	220	St. Helene de Ba- got, (J5).....	250	St. Foy, (M3).....	250	St. Luc, (H6).....	250	St. Rosaire, (L4).....	250
St. Clet, (F6).....	475	St. Helene de Ches- ter, (L4).....	200	St. Francois, (N3).....	850	St. Ludger, (N5).....	400	St. Samuel de Gay- hurst, (N5).....	300
St. Come, (G4).....	500	St. Hedecine, (N3)	300	St. Francois d'Or- leans, (N2).....	300	St. Magloire, (O3).....	200	St. Severin de Beau- rivage, (M4).....	500
St. Constant, (G6).....	500	St. Julie, (H5).....	250	St. Fortin, (L5).....	230	St. Malachie, (N3).....	600	St. Simon, (P14).....	512
St. Cuthbert, (H4).....	1,000	St. Julienne, (G5).....	300	St. Foy Station, (G5).....	500	St. Malo, (M6).....	500	St. Stanislas de Yamaska, (J5).....	500
St. Cuthbert Sta- tion, (H4).....	275	St. Julie Station, (L4).....	350	St. Francois d'Or- leans, (N2).....	300	St. Marc, (H5).....	400	St. Sixte, (D5).....	250
St. Cyrille de l'Islet, (O2).....	900	St. Justine de New- ton, (F6).....	500	St. Francois du Lac, (J4).....	600	St. Marc des Car- rières, (K3).....	800	St. Stanislas, (K3).....	600
St. Cyrille de Wren- dover, (K5).....	711	St. Eleuthere, (P16).....	*800	St. Francois Xavier de Brompton, (L5)	200	St. Marcel, (J5).....	250	St. Stanislas de Kostka, (F6).....	200
St. Damase, (H5).....	800	St. Elie, (J4).....	300	St. Frederic, (N4).....	375	St. Martin, (G5).....	450	St. Sulpice, (H5).....	300
St. Damien de Bran- don, (H4).....	300	St. Elphege, (J4).....	200	St. Gabriel de Bran- don, (H4).....	1,602	St. Mathias, (H6).....	300	St. Sylvère, (K4).....	200
St. Damien de Buck- land, (N3).....	350	St. Elzear de Beauce, (M4).....	300	St. Gédéon de Beauce, (N5).....	300	St. Maurice, (J4).....	400	St. Sylvester East, (M4).....	250
St. David, (J5).....	800	St. Elzear de Laval, (G5).....	200	St. George Beauce, (N4).....	1,410	St. Michel de Belle- chasse, (N3).....	800	St. Theophane, (F6)	250
St. David de l'Aube Riviere, (M3).....	200	St. Madeleine, (H5).....	1,050	St. George de Windsor, (L5).....	350	St. Michel de Napi- erville, (G6).....	300	St. Thecle, (J3).....	1,000
St. Denis River Richelieu, (H5).....	733	St. Marguerite, (N3).....	300	St. Germain de Grantham, (J5).....	800	St. Michel des Saults, (G3).....	200	St. Theodore d'Acton, (J5).....	250
St. Didace, (H4).....	600	St. Marguerite Station, (F5).....	350	St. Gervais, (N3).....	300	St. Nictas, (M3).....	300	St. Theodore de Chertsey, (G4).....	300
St. Dominique, (J5)	450	St. Marie, (N4).....	2,000	St. Gilles, (M3).....	300	St. Odilon, (N4).....	300	St. Théophile, (O5).....	250
St. Dominique Sta- tion, (F6).....	200	St. Marie de Bland- ford, (K4).....	450	St. Gregoire, (K4).....	800	St. Onesime, (P15).....	250	St. Thomas d'Aguin, (H5).....	200
St. Donat de Mont- calm, (F4).....	325	St. Marthe, (F6).....	350	St. Guillaume d'Upton, (J5).....	905	St. Ors, (H5).....	622	St. Thomas de Joliette, (H4).....	250
St. Adele, (F5).....	300	St. Martine, (G6).....	400	St. Guillaume Sta- tion, (J5).....	300	St. Paschal, (P14).....	*1,500	St. Thurlbe, (K3).....	300
St. Agathe de Lot- binerie, (M4).....	375	St. Melanie, (G4).....	300	St. Henri, (M3).....	700	St. Paul de Chester, (L5).....	650		
St. Agathe des Monts, (F4).....	2,020	St. Emile de Mont- calm, (G4).....	275	St. Hermas, (F5).....	300	St. Paul de la Croix, (P16).....	250		
St. Agnes de Char- levois, (O1).....	200	St. Emile de Suf- folk, (E5).....	300	St. Hermas Sta- tion, (F5).....	200	St. Paul d'Indus- trie, (H5).....	300		
St. Anastasie, (L4)	300	St. Emilie de l'Em- ergie, (G4).....	500	St. Hermenegilde, (L6).....	200	St. Paul du Buton, (O3).....	300		
St. Angele de Laval, (K4).....	900	St. Emile de Mont- calm, (G4).....	275	St. Hilaire, (H5).....	780	St. Paulin, (H4).....	800		
St. Angele de Mon- noir, (H6).....	350	St. Emile de Suf- folk, (E5).....	300	St. Hippolyte de Kilkenny, (F5).....	400				
St. Anne de Beau- pre, (M2).....	1,326	St. Emilie de l'Em- ergie, (G4).....	500	St. Honoré, (N5).....	340				
St. Anne de Belle- vue, (G6).....	1,416	St. Monique, (K4).....	600	St. Hugues, (J5).....	470				
St. Anne de la Per- ade, (K3).....	1,200	St. Monique, (G5).....	250	St. Hyacinthe, (H5).....	9,797				
St. Anne des Plaines, (G5).....	300	St. Perpetue, (K4).....	350	St. Ignace de Loyola, (H4).....	250				
St. Beatrix, (G4).....	350	St. Philomene de Forterville, (L4).....	300	St. Ireneé, (P14).....	300				
St. Brigitte d'Iber- ville, (H6).....	230	St. Philomene Sta- tion, (G6).....	250	St. Isidore, (M3).....	250				
St. Brigitte des Saults, (K4).....	250	St. Philomene Sta- tion, (G6).....	250	St. Isidore, (G6).....	200				
		St. Ephem D'Up- ton, (J5).....	750	St. Isidore Junction, (G6).....	200				
		St. Rose, (J5).....	250	St. Jacques, (G5).....	1,500				
		St. Rose, (G5).....	800	St. Jacques le Mi- neur, (H6).....	200				
		St. Rose de Wat- ford, (N4).....	350	St. Janvier, (G5).....	300				
		St. Sabine de Belle- chasse, (O4).....	300	St. Jean, (H6).....	5,903				
		St. Scholastique, (F5).....	757						
		St. Sophie de Lev- rard, (K4).....	500						
		St. Sophie de Me- gantic, (L4).....	200						

St. Timothee, (F6)..... 450	St. Zephirin, (J4)..... 500	Stanbridge East, (J6)..... 600	Ulverton, (K5)..... 200	Warden, (K6)..... 250
St. Timothee de Champlain, (J3)..... 230	St. Zotique, (F6)..... 200	Stanbridge Station, (H6)..... 300	Upton, (J5)..... 746	Warwick, (K5)..... 928
St. Tite, (J3)..... 1,438	Saraguayville, (G5)..... 275	Standon, (N4)..... 300	Valcartier, (L3)..... 200	Waterloo, (K6)..... 1,886
St. Tite des Caps, (N2)..... 400	Sault au Recollet, (G5)..... 300	Stanford, (L4)..... 900	Valcourt, (K6)..... 850	Waterville, (L6)..... 1,054
St. Ubalde, (K3)..... 400	Sawyerville, (M6)..... 432	Stanstead, (K6)..... 837	Val des Bois, (C5)..... 200	Ways' Mills, (L6)..... 250
St. Urbain, (G6)..... 300	Scotstown, (M5)..... 933	Stoke Centre, (L5)..... 300	Valleyfield, (F6)..... 9,449	Weedon, (M5)..... 850
St. Urbain de Charlevoix, (N1)..... 200	Scott Junction, (N4)..... 800	Stonefield, (E5)..... 285	Valois, (G6)..... 200	Weedon Centre, (L5)..... 836
St. Valentin, (H6)..... 300	Sevens Islands, (M18)..... 800	Stoneham, (M3)..... 200	Varennes, (H5)..... 820	West Brome, (J6)..... 200
St. Valere de Bulstrode, (K4)..... 250	Shawville, (A5)..... 715	Sutton, (J6)..... 986	Vaudreuil, (G6)..... 444	West Broughton, (M4)..... 500
St. Valerien, (J5)..... 300	Shawenigan Falls, (J3)..... 4,265	Sweetsburg, (J6)..... 305	Vaudreuil Station, (F6)..... 300	West Shefford, (J6)..... 363
St. Valier, (N3)..... 400	Sherbrooke, (L6)..... 16,405	Tadousac, (O15)..... 611	Vercheres, (H5)..... 725	Wheatland, (K5)..... 200
St. Valier Station, (N3)..... 200	Sherrington, (H6)..... 450	Terrebonne, (G5)..... 1,990	Verdun, (G6)..... 11,629	Wickham West, (K5)..... 500
St. Victor de Tring, (N4)..... 900	Sillery Cove, (M3)..... 300	Thetford Mines, (M4)..... 7,261	Vernet, (E5)..... 200	Wilsons Mills, (M4)..... 200
St. Vincent de Paul, (G5)..... 1,492	Six Portages, (C4)..... 200	Three Rivers, (J4)..... 13,691	Versailles, (H6)..... 200	Windsor Mills, (L5)..... 2,333
St. Wenceslas, (K4)..... 400	Sorel, (H4)..... 8,420	Thurso, (D5)..... 300	Village Richelieu, (H6)..... 300	Wolburn, (N6)..... 350
St. Zacharie, (O4)..... 300	South Durham, (K5)..... 400	Tingwick, (L5)..... 601	Ville St. Pierre, (G6)..... 800	Wolfstown, (L5)..... 250
	South Stukely, (K6)..... 360	Trenholm, (K5)..... 250	Vincennes, (K4)..... 500	Wotton, (L5)..... 600
		Tring Junction, (N4)..... 200	Wabessee, (C4)..... 200	Yamachiche, (J4)..... 965
		Trois Saumons, (O2)..... 400	Wakefield, (C5)..... 350	Yamaska, (J4)..... 695
		Trout River, (F6)..... 300		Yamaska East, (J4)..... 750

SASKATCHEWAN

Aberdeen, (E7)..... 240	Esterhazy, (J9)..... 258	Kisbey, (J10)..... 269	Nokomis, (F8)..... 374	Stoughton, (J10)..... 311
Abernethy, (H9)..... 273	Estevan, (J10)..... 1,981	Lang, (G10)..... 301	North Battleford, (D7)..... 2,105	Strassburg Station, (G8)..... 811
Alameda, (J10)..... 282	Fleming, (K9)..... 270	Langenburg, (K9)..... 220	Outlook, (E8)..... 685	Sutherland, (E7)..... 421
Arcoa, (J10)..... 794	Forget, (J10)..... 267	Langham, (E7)..... 389	Oxbow, (J10)..... 630	Swift Current, (D9)..... 1,852
Balcarres, (H9)..... 348	Fort Ou Appelle, (H9)..... 285	Lanigan, (G8)..... 392	Pense, (F9)..... 236	Taylorton, (J10)..... 375
Balgownie, (G9)..... 368	Francis, (H9)..... 263	Lashburn, (B6)..... 232	Preeceville, (J8)..... 235	Tisdale, (G7)..... 250
Battleford, (C7)..... 1,335	Gainsborough, (K10)..... 247	Lemberg, (H9)..... 303	Prince Albert, (F6)..... 6,254	Tugaske, (E9)..... 204
Bengough, (F10)..... 325	Govan, (F8)..... 390	Lipton, (H9)..... 273	Qu'Appelle Station, (G9)..... 851	Viceroy, (F10)..... 325
Biggar, (D7)..... 315	Grenfell, (J9)..... 709	Lloydminster, (B6)..... 441	Radisson, (D7)..... 305	Vonda, (E7)..... 268
Big River, (D6)..... 516	Gull Lake, (C9)..... 606	Lumsden, (F9)..... 695	Radville, (G10)..... 233	Wadena, (H8)..... 255
Broadview, (J9)..... 702	Hague, (E7)..... 300	Macklin, (B7)..... 322	Redvers, (G10)..... 200	Wapella, (K9)..... 485
Buchanan, (J8)..... 228	Halbrite, (H10)..... 239	Macoun, (H10)..... 208	REGINA, (G9)..... Est. 40,000	Watrous, (F8)..... 781
Cabri, (C9)..... 244	Hanley, (E8)..... 381	Manor, (K10)..... 289	Rocanville, (K9)..... 266	Watson, (G7)..... 211
Canora, (J8)..... 435	Herbert, (D9)..... 559	Maple Creek, (B10)..... 936	Rosetown, (C8)..... 317	Wawota, (J10)..... 200
Cartyle, (J10)..... 358	Hudson Bay Junction, (J7)..... 215	Maryfield, (K10)..... 209	Rosethorn, (E7)..... 1,172	Weyburn, (H10)..... 2,210
Carnduff, (K10)..... 469	Imperial, (F8)..... 250	Melfort, (G7)..... 599	Rouleau, (G9)..... 679	Whitewood, (J9)..... 447
Caron, (F9)..... 222	Indian Head, (H9)..... 1,285	Melville, (J9)..... 1,816	Saltcoats, (J8)..... 432	Wilcox, (G9)..... 262
Craik, (F8)..... 435	Kamsack, (K8)..... 473	Milestone, (G9)..... 436	Saskatoon, (E7)..... Est. 28,000	Wilkie, (C7)..... 537
Cupar, (G9)..... 223	Kelliher, (H8)..... 220	Montmartre, (H9)..... 201	Scott, (C7)..... 420	Windthorst, (J9)..... 208
Davidson, (F8)..... 389	Keir-Robert, (C8)..... 320	Moose Jaw, (F9)..... Est. 30,000	Sedley, (H9)..... 221	Wiseley, (H9)..... 961
Delisle, (D8)..... 234	Kindersley, (B8)..... 456	Moosomin, (K9)..... 1,143	Sintaluta, (H9)..... 391	Wynyard, (G8)..... 515
Drinkwater, (F9)..... 203	Kipling Station, (J9)..... 237	Morse, (D9)..... 290		Yellow Grass, (G10)..... 459
Duck Lake, (E7)..... 379		Mortlach, (E9)..... 219		Yorkton, (J8)..... 2,309
Dundurn, (E8)..... 239		Neudorf, (J9)..... 326		Zealandia, (D8)..... 264
Elbow, (E8)..... 221				

POPULATION OF THE UNITED STATES

The thirteenth census of the United States was taken by the Bureau of the Census as of April 15, 1910. The total area enumerated includes continental United States, the territories of Alaska and Hawaii, and Porto Rico. The enumeration also includes persons stationed abroad in the military and naval service of the Government (including civilian employees, etc.), who were specially enumerated through the cooperation of the War and Navy Departments.

The following table gives the total population for the area enumerated in 1910. The corresponding census figures for 1900 are also given for purposes of comparison.

AREA	1910	1900
The United States (total area of enumeration).....	93,402,151	77,256,630
Continental United States.....	91,972,266	75,994,575
Noncontiguous territory.....	1,429,885	1,262,055
Alaska.....	64,356	63,592
Hawaii.....	191,909	154,001
Porto Rico.....	1,118,012	1,953,243
Military and naval service stationed abroad.....	55,608	91,219

\*Includes 953,243 persons enumerated in Porto Rico in 1899. †According to the census of Porto Rico taken in 1899 under the direction of the War Department.

The rate of increase from 1900 to 1910 was 20.9 per cent. for the total area of enumeration and 21 per cent. for continental United States. It should be noted that this table does not cover all the outlying possessions of the United States. Including the population of the Philippines and other possessions, the population living under the American flag is approximately as follows:

Population of the United States and possessions.....	101,100,000
Enumerated at the census of 1910.....	93,402,151
Philippine Islands, 1903.....	7,635,426
Guam, estimated.....	9,000
Samoa, estimated.....	6,100
Panama Canal Zone, estimated.....	50,000

\*The census of 1911 for Philippines gives 8,368,427.

†The census of 1911 for Panama Canal Zone gives 154,255.

The population of continental United States is 91,972,266. Compared with the population of 75,994,575 in 1900 this represents an increase during the past decade of 15,977,691, or 21 per cent. The rate of increase was slightly greater than during the preceding decade, 1890-1900, when it was 20.7 per cent.

AREA AND POPULATION OF CONTINENTAL U. S. SINCE FIRST CENSUS

Census Year	Gross Area Square Miles	Population	Increase Over Preceding Census		Adjusted percentages Increase
			Number	Per cent.	
1910.....	3,026,789	91,972,266	15,977,691	21.0	21.0
1900.....	3,026,789	75,994,575	13,046,861	20.7	20.7
1890.....	3,026,789	62,947,714	12,791,931	25.5	24.9
1880.....	3,026,789	50,155,783	11,597,412	30.1	26.0
1870.....	3,026,789	38,558,371	7,115,050	22.6	26.6
1860.....	3,026,789	31,443,321	8,251,445	35.6	35.6
1850.....	2,997,119	23,191,876	6,122,423	35.9	35.9
1840.....	1,792,223	17,069,453	4,203,433	32.7	32.7
1830.....	1,792,223	12,866,020	3,227,567	33.5	33.5
1820.....	1,792,223	9,638,453	2,398,572	33.1	33.1
1810.....	1,720,122	7,239,881	1,931,398	36.4	36.4
1800.....	892,135	5,308,483	1,379,269	35.1	35.1
1790.....	892,135	3,929,214			

RANK OF TWENTY-FIVE LARGEST CITIES

Cities	Population		
	1910	1900	1890
New York, N. Y.....	1,476,883	1,343,202	1,250,414
Chicago, Ill.....	2,185,283	2,169,875	2,109,850
Philadelphia, Pa.....	3,154,908	3,129,697	3,104,964
St. Louis, Mo.....	4,687,029	4,575,238	4,451,770
Boston, Mass.....	5,670,585	5,560,892	5,448,477
Cleveland, O.....	6,560,663	6,381,768	6,261,353
Baltimore, Md.....	7,558,485	7,508,957	7,434,439
Pittsburgh, Pa.....	8,533,903	8,321,616	8,238,617
Detroit, Mich.....	9,465,766	9,285,704	9,205,876
Buffalo, N. Y.....	10,423,715	10,352,387	10,255,664
San Francisco, Cal.....	11,416,912	11,342,782	11,298,997
Milwaukee, Wis.....	12,373,857	12,285,315	12,204,468
Cincinnati, O.....	13,363,591	13,325,902	13,296,908
Newark, N. J.....	14,347,469	14,246,070	14,181,830
New Orleans, La.....	15,339,075	15,287,104	15,242,039
Washington, D. C.....	16,331,069	16,278,718	16,230,392
Los Angeles, Cal.....	17,319,198	17,247,956	17,205,395
Minneapolis, Minn.....	18,301,408	18,202,718	18,164,738
Jersey City, N. J.....	19,267,779	19,206,433	19,163,003
Kansas City, Mo.....	20,248,381	20,163,752	20,132,716
Seattle, Wash.....	21,237,194	21,80,671	21,42,837
Indianapolis, Ind.....	22,233,650	22,169,164	22,105,436
Providence, R. I.....	23,224,326	23,175,597	23,132,146
Louisville, Ky.....	24,223,928	24,204,731	24,161,129
Rochester, N. Y.....	25,218,149	25,162,608	25,135,896

CITIES OF FASTEST GROWTH, 1900 TO 1910

Rank.	City	Population	Pr. ct. inc. 1900-1910
		1910	
1.	Oklahoma City, Okla.....	64,205	539.7
2.	Muskogee, Okla.....	25,278	494.2
3.	Birmingham, Ala.....	132,685	245.4
4.	Pasadena, Cal.....	30,291	232.2
5.	Los Angeles, Cal.....	319,198	211.5
6.	Berkeley, Cal.....	40,434	206.0
7.	Flint, Mich.....	38,550	194.2
8.	Seattle, Wash.....	237,194	194.0
9.	Spokane, Wash.....	104,402	183.3
10.	Fort Worth, Texas.....	73,312	174.7
11.	Huntington, W. Va.....	31,161	161.4
12.	El Paso, Tex.....	39,279	146.9
13.	Tampa, Fla.....	37,782	138.5
14.	Schenectady, N. Y.....	72,826	129.9
15.	Portland, Ore.....	207,214	129.2
16.	Oakland, Cal.....	150,174	124.3
17.	San Diego, Cal.....	39,578	123.6
18.	Tacoma, Wash.....	83,743	122.0
19.	Dallas, Tex.....	92,104	116.0
20.	Wichita, Kan.....	52,450	112.6
21.	Waterloo, Iowa.....	26,693	112.2
22.	Jacksonville, Fla.....	57,699	103.0

AREA OF UNITED STATES

Accession	Gross area (sq. mi.)	Accession	Gross area (sq. mi.)
CONTINENTAL U. S.....	3,026,789	OUTLYING POSSESSIONS.....	716,517
Area of U.S. in 1790 <sup>1</sup> .....	892,135	Alaska, 1867.....	590,884
Louisiana Pur., 1803.....	827,987	Hawaii, 1898.....	6,449
Florida, 1819.....	58,666	Philippines, 1899.....	115,026
Territory gained by Treaty with Spain, 1819.....	13,435	Porto Rico, 1899.....	3,433
Texas, 1845.....	389,166	Guam, 1899.....	210
Oregon, 1846.....	286,541	Samoa, 1900.....	77
Mex. Cession, 1848.....	529,189	Panama Canal Zone, 1904.....	436
Gadsden Pur., 1853.....	29,670		

<sup>1</sup>Includes the drainage basin of the Red River of the North, not a part of any acquisition, but previously considered a part of the Louisiana Purchase.

## POPULATION OF STATES AND TERRITORIES

STATES AND CAPITALS	POPULATION			PER CENT OF INCREASE		DENSITY PER SQ. MILE	
	1910	1900	1890	1900 to 1910	f 1890 to 1900	1910	
Alabama.....	Montgomery.....	2,138,093	1,828,697	1,513,017	16.9	20.9	41.7
Arizona.....	Phoenix.....	204,354	122,931	59,620	66.2	106.2	1.8
Arkansas.....	Little Rock.....	1,574,449	1,311,564	1,128,179	20.0	16.3	30.0
California.....	Sacramento.....	2,377,549	1,485,053	1,203,130	60.1	22.4	15.3
Colorado.....	Denver.....	799,024	539,700	412,198	48.0	30.9	7.7
Connecticut.....	Hartford.....	1,114,756	908,420	746,258	22.7	21.7	271.3
Delaware.....	Dover.....	202,322	184,735	168,493	9.5	9.6	703.0
Dist. of Columbia.....		331,069	278,718	230,392	18.8	21.0	5,517.8
Florida.....	Tallahassee.....	752,619	528,542	391,422	42.4	35.0	13.7
Georgia.....	Atlanta.....	2,609,121	2,216,331	1,837,353	17.7	20.6	44.4
Idaho.....	Boise.....	325,594	161,772	84,385	101.3	91.7	3.9
Illinois.....	Springfield.....	5,638,591	4,821,550	3,826,351	16.9	26.0	100.76
Indiana.....	Indianapolis.....	2,700,876	2,516,462	2,192,404	7.3	14.8	74.9
Iowa.....	Des Moines.....	2,224,771	2,231,853	1,911,896	a0.3	16.7	40.0
Kansas.....	Topeka.....	1,690,949	1,470,495	1,427,096	15.0	3.0	20.7
Kentucky.....	Frankfort.....	2,289,905	2,147,174	1,858,635	6.6	15.5	57.0
Louisiana.....	Baton Rouge.....	1,656,388	1,381,625	1,118,587	19.9	23.5	36.5
Maine.....	Augusta.....	742,371	694,466	661,086	6.9	5.0	24.8
Maryland.....	Annapolis.....	1,295,346	1,188,044	1,042,390	9.0	14.0	130.3
Massachusetts.....	Boston.....	3,366,416	2,805,346	2,238,943	20.0	25.3	418.8
Michigan.....	Lansing.....	2,810,173	2,420,982	2,093,889	16.1	15.6	46.9
Minnesota.....	St. Paul.....	2,075,708	1,751,394	1,301,826	18.5	34.5	25.7
Mississippi.....	Jackson.....	1,797,114	1,551,270	1,289,600	15.8	20.3	38.8
Missouri.....	Jefferson City.....	3,293,335	3,106,665	2,679,184	6.0	16.0	47.9
Montana.....	Helena.....	376,053	243,329	132,159	54.5	84.1	2.6
Nebraska.....	Lincoln.....	1,192,214	1,066,300	1,058,910	11.8	0.7	15.5
Nevada.....	Carson City.....	81,875	42,335	45,761	93.4	a7.5	.7
New Hampshire.....	Concord.....	430,572	411,588	376,530	4.6	9.3	47.7
New Jersey.....	Trenton.....	2,537,167	1,883,669	1,444,933	34.7	30.4	337.7
New Mexico.....	Santa Fe.....	327,301	195,310	153,593	67.6	27.2	2.7
New York.....	Albany.....	9,113,614	7,268,894	5,997,853	25.4	21.2	191.2
North Carolina.....	Raleigh.....	2,206,287	1,893,810	1,617,947	16.5	17.1	45.3
North Dakota.....	Bismarck.....	577,056	319,146	182,719	80.8	74.7	8.2
Ohio.....	Columbus.....	4,767,121	4,157,545	3,672,316	14.7	13.2	117.0
Oklahoma.....	Oklahoma City.....	1,657,155	b 790,391	b 258,657	b109.7	b205.6	23.9
Oregon.....	Salem.....	672,765	413,536	313,767	62.7	31.8	7.0
Pennsylvania.....	Harrisburg.....	7,665,111	6,302,115	5,258,014	21.6	19.9	171.0
Rhode Island.....	Providence.....	542,610	428,556	345,506	26.6	24.0	508.5
South Carolina.....	Columbia.....	1,515,400	1,340,316	1,151,149	13.1	16.4	49.7
South Dakota.....	Pierre.....	583,888	401,570	328,808	45.4	22.1	7.6
Tennessee.....	Nashville.....	2,184,789	2,020,616	1,767,518	8.1	14.3	52.4
Texas.....	Austin.....	3,896,542	3,048,710	2,235,523	27.8	36.4	14.8
Utah.....	Salt Lake City.....	373,351	276,749	207,905	34.9	33.1	4.5
Vermont.....	Montpelier.....	355,956	343,641	332,422	3.6	3.4	39.0
Virginia.....	Richmond.....	2,061,612	1,854,184	1,655,980	11.2	12.0	51.2
Washington.....	Olympia.....	1,141,990	518,103	349,390	120.4	48.3	17.1
West Virginia.....	Charleston.....	1,221,119	958,800	762,794	27.4	25.7	50.8
Wisconsin.....	Madison.....	2,333,860	2,069,042	1,686,880	12.8	26.7	42.2
Wyoming.....	Cheyenne.....	145,965	92,531	60,705	57.7	52.4	1.5
Continental U. S.....		91,972,266	75,994,575	e62,622,250	21.0	20.7	.....
Alaska.....	Juneau.....	64,356	63,592	32,052	1.2	98.4	.1
Hawaii.....	Honolulu.....	191,909	154,001	89,990	24.6	71.1	29.8
Porto Rico.....	San Juan.....	1,118,012	c 953,243	.....	.....	.....	325.5
Military and Naval.....		55,608	91,219	.....	.....	.....	.....
U. S. including dependencies named above.....		93,402,151	76,303,387	e 63,069,756	20.9	(d)	30.9

(a) Decrease. (b) For purposes of comparison the 1900 population figures of Oklahoma and Indian Territory are combined. (c) 1899. (d) In the last line of this table the 1900 and 1890 population figures do not include Porto Rico. (e) Includes population (325,464) of Indian Territory and Indian reservations specially enumerated in 1890 but not included in the general report on population in 1890. (f) The percentages in this column are figured on the basis of the actual county totals in each State exclusive of Indian reservations.

## NUMBER OF MALES OF VOTING AGE

The 1910 census for continental United States gives the males of voting age as 26,999,151, and constituting 29.4 per cent. of the entire population (91,972,266). They are divided as follows: Native whites of native parentage, 13,211,731, or 48.9 per cent.; native whites of foreign or mixed parentage, 4,498,966, or 16.7 per cent.; foreign-born whites, naturalized, 3,035,333, or 11.2 per cent.; foreign-born whites, not naturalized, 3,611,273 or 13.4 per cent.; negroes, 2,459,327, or 9.1 per cent.

## POPULATION, 1910, BY SEX, RACE AND NATIVITY

STATE	SEX		RACE, NATIVITY, AND PARENTAGE							
	Male	Female	Native white of native parentage	Native white of foreign parentage	Foreign white	Negro	Indian	Chinese	Japanese	All other
Alabama.....	1,074,209	1,063,884	1,177,457	32,438	18,946	908,275	909	61	3	4
Arizona.....	118,582	85,772	82,480	42,175	46,844	2,067	29,201	1,236	351	.....
Arkansas.....	810,025	764,424	1,077,509	36,608	16,913	442,891	460	59	8	1
California.....	1,322,973	1,054,376	1,106,533	635,970	517,319	21,645	16,371	36,197	41,324	2,190
Colorado.....	430,697	368,327	475,136	181,432	126,971	11,453	1,482	360	2,190	.....
Connecticut.....	563,641	551,115	395,649	374,546	328,737	15,174	152	427	71	.....
Delaware.....	103,435	98,887	127,809	25,873	17,421	31,181	5	29	4	.....
Dist. of Col.....	158,050	173,019	166,711	45,066	24,351	94,446	68	369	47	11
Florida.....	394,166	358,453	373,967	35,828	33,851	308,669	74	184	45	1
Georgia.....	1,305,019	1,304,102	1,391,058	25,677	15,081	1,176,987	95	219	4	.....
Idaho.....	185,546	140,048	203,604	75,254	40,444	646	3,488	838	1,308	12
Illinois.....	2,911,653	2,726,938	2,600,565	1,724,489	1,201,928	109,041	188	2,104	276	.....
Indiana.....	1,383,299	1,317,377	2,130,168	350,747	159,118	60,280	279	249	35	.....
Iowa.....	1,148,171	1,076,600	1,303,526	632,182	273,388	15,078	471	93	30	3
Kansas.....	885,912	805,037	1,207,087	292,077	134,719	54,504	2,444	15	103	.....
Kentucky.....	1,161,709	1,128,196	1,863,157	124,775	40,023	261,656	234	50	10	.....
Louisiana.....	835,275	821,113	776,569	112,728	51,828	713,874	780	493	31	85
Maine.....	377,053	365,318	494,918	135,188	109,911	1,364	892	90	8	.....
Maryland.....	644,225	651,121	766,628	191,841	104,176	232,249	55	374	23	.....
Massachusetts.....	1,655,226	1,711,190	1,103,361	1,170,793	1,050,899	38,042	688	2,493	140	.....
Michigan.....	1,454,534	1,355,639	1,224,841	965,217	595,200	17,115	7,519	239	40	2
Minnesota.....	1,108,511	967,197	575,081	941,315	542,857	7,084	9,053	250	66	2
Mississippi.....	905,761	891,353	757,233	19,495	9,391	1,009,487	1,253	249	2	4
Missouri.....	1,687,838	1,605,497	2,387,909	518,341	228,695	157,452	313	532	91	2
Montana.....	226,866	149,187	162,129	106,811	91,647	1,834	10,745	1,276	1,593	18
Nebraska.....	627,782	564,432	642,075	362,353	175,883	7,689	3,502	109	574	29
Nevada.....	52,551	29,324	35,313	20,956	18,102	513	5,240	900	839	12
New Hampshire.....	216,290	214,282	230,231	103,118	96,560	564	34	64	1	.....
New Jersey.....	1,286,463	1,250,704	1,009,909	777,859	658,159	89,760	168	1,109	203	.....
New Mexico.....	175,245	152,056	255,609	26,331	22,662	1,628	20,573	246	252	.....
New York.....	4,584,581	4,529,033	3,230,154	3,007,507	2,729,260	134,181	6,046	5,235	1,217	14
North Carolina.....	1,098,417	1,107,816	1,485,705	8,855	5,953	697,843	7,851	78	2	.....
North Dakota.....	317,554	259,502	162,461	251,256	156,138	617	6,486	39	59	.....
Ohio.....	2,434,765	2,332,356	3,033,275	1,024,377	597,255	111,443	127	574	70	.....
Oklahoma.....	881,573	775,582	1,310,403	94,044	40,088	137,612	74,825	137	46	.....
Oregon.....	384,255	288,510	416,851	135,241	103,002	1,519	5,090	7,359	3,418	285
Pennsylvania.....	3,942,137	3,722,974	4,222,616	1,806,392	1,438,752	193,908	1,503	1,749	189	2
Rhode Island.....	270,359	272,251	159,821	194,646	178,031	9,529	284	266	33	.....
South Carolina.....	751,842	763,558	661,970	11,138	6,054	835,843	331	56	8	.....
South Dakota.....	317,101	266,787	245,665	217,478	100,628	817	19,137	120	43	.....
Tennessee.....	1,103,491	1,081,298	1,654,606	38,367	18,460	473,088	216	43	8	1
Texas.....	2,017,612	1,878,930	2,602,958	361,926	240,012	690,020	702	575	341	8
Utah.....	196,857	176,494	171,671	131,527	63,404	1,143	3,123	373	2,105	5
Vermont.....	182,568	173,388	229,482	75,055	49,861	1,621	26	8	3	.....
Virginia.....	1,035,348	1,026,264	1,325,238	37,943	26,628	671,096	539	154	14	.....
Washington.....	658,650	483,340	885,401	282,529	241,227	6,058	10,997	2,706	12,886	186
West Virginia.....	644,044	577,075	1,042,107	57,638	57,072	64,173	36	90	3	.....
Wisconsin.....	1,208,541	1,125,319	763,224	1,044,764	512,569	2,900	10,142	224	34	3
Wyoming.....	91,666	54,299	80,711	32,497	27,165	2,235	1,486	244	1,571	56
Total.....	47,332,122	44,640,144	49,488,441	18,900,663	13,343,583	9,828,294	265,683	70,944	71,722	2,936

## GROWTH OF JEWISH POPULATION

According to a recent report of the Hebrew Sheltering and Immigrant Aid Society 1,496 of Jewish immigrants arriving at the port of New York in 1911 were on their way to points west of the Mississippi. It is to be observed, however, that no less than 475 gave their destination as Missouri—meaning, no doubt, chiefly St. Louis. The entire number of those who were going West, however, was only 4.25 per cent. of the total Jewish immigration of the year.

The Society has published a chart showing facts with regard to the Jewish population of 81 cities in 24 States. The growth

of population in ten years in these 81 cities varied from 100 to 200 per cent. The increase of Jewish population in that period was anywhere from 200 to 800 per cent. Sixty-one cities showed marked increase of Jewish residents, only 26 showed no notable gain.

The table showed that while Duluth had gained 300 per cent., Atlanta 100 per cent., Sioux City 700 per cent., Seattle 400 per cent., Wichita, Kan., 500 per cent., Grand Forks, N. D., 800 per cent.; Portland, Ore., 200 per cent.; Richmond, Va., had gained only 30 per cent., and Charleston, S. C., only 50 per cent.

STATES BY COUNTIES

ALABAMA				ARIZONA				ARKANSAS Cont'd.			
COUNTY	1910	1900	1890	COUNTY	1910	1900	1890	COUNTY	1910	1900	1890
Autauga.....	20,038	17,915	13,330	Apache.....	9,196	8,297	4,281	Marion.....	10,203	11,377	10,390
Baldwin.....	18,178	13,194	8,941	Cochise.....	34,591	9,251	6,938	Miller.....	19,555	17,558	14,714
Barbour.....	32,728	35,152	34,898	Cocconino.....	8,130	5,514	.....	Mississippi.....	30,468	16,384	11,635
Bibb.....	22,791	18,498	13,824	Gila.....	16,780	4,973	2,021	Monroe.....	19,907	16,816	15,336
Blount.....	21,456	23,119	21,927	Graham.....	23,547	14,162	5,670	Montgomery.....	12,455	9,444	7,923
Bullock.....	30,196	31,944	27,063	Maricopa.....	34,488	20,457	10,986	Nevada.....	19,344	16,609	14,832
Butler.....	29,030	25,761	21,641	Mohave.....	3,773	3,429	.....	Newton.....	10,612	12,538	9,950
Calhoun.....	39,115	34,874	33,835	Navajo.....	11,491	8,829	.....	Ouachita.....	21,774	20,892	17,033
Chambers.....	36,056	32,554	26,319	Pima.....	22,818	14,689	12,673	Perry.....	9,402	7,294	5,538
Cherokee.....	20,226	21,096	20,459	Pinal.....	9,045	7,799	4,251	Phillips.....	33,535	26,561	25,341
Chilton.....	23,187	16,522	14,549	Santa Cruz.....	6,766	4,545	.....	Pike.....	12,565	10,301	8,537
Choctaw.....	18,483	18,136	17,526	Santa Cruz.....	6,766	4,545	.....	Poinsett.....	12,791	7,025	4,272
Clarke.....	30,987	27,790	22,624	Yavapai.....	15,996	13,799	8,685	Folk.....	17,216	18,352	9,283
Clay.....	21,006	17,099	15,765	Yuma.....	7,733	4,145	2,671	Polk.....	24,527	21,715	19,458
Cleburne.....	13,385	13,206	13,218	San Carlos Indian Res.	a3,065	.....	.....	Poppe.....	13,853	11,875	11,374
Coffee.....	26,119	20,972	12,170	The Territory. 204,354	122,931	59,620	.....	Pulaski.....	86,751	63,179	47,329
Colbert.....	24,802	22,341	20,189	(a) In Gila, Graham, and Navajo counties,				Randolph.....	18,987	17,156	14,485
Conchucuh.....	21,433	17,514	14,594	but the population in each county was not				St. Francis.....	22,548	17,157	13,543
Cosa.....	16,634	16,144	15,906	separately returned in 1900.				Saline.....	16,657	13,122	11,311
Covington.....	32,124	15,346	7,536					Scott.....	14,302	13,183	12,635
Crenshaw.....	23,313	19,668	15,425					Sevier.....	14,825	11,988	9,664
Cullman.....	28,321	17,849	13,439					Sebastian.....	52,278	36,935	33,200
Dale.....	21,873	21,189	17,225					Sharp.....	16,616	16,339	10,072
Dallas.....	53,401	54,657	49,350					Sharp.....	11,688	12,199	10,418
Dekalb.....	28,261	23,558	21,106					Stone.....	8,946	8,100	7,043
Elmore.....	28,245	26,099	21,732					Stones.....	30,723	22,495	14,977
Escambia.....	18,889	11,320	8,666					Van Buren.....	13,509	11,220	8,567
Etowah.....	39,109	27,361	21,926					Washington.....	33,889	34,256	32,024
Fayette.....	16,248	14,132	12,823					White.....	28,574	24,864	22,946
Franklin.....	19,369	16,511	10,681					Woodruff.....	20,049	16,304	14,009
Geneva.....	26,230	19,096	10,690					Yell.....	26,323	22,750	18,015
Greene.....	22,717	24,182	22,007								
Hale.....	27,883	31,011	27,501								
Henry.....	20,943	36,147	24,847								
Houston.....	32,414	.....	.....								
Jackson.....	32,918	30,508	28,026								
Jefferson.....	226,476	140,420	88,501								
Lamar.....	17,487	16,084	14,187								
Lauderdale.....	30,936	26,559	23,739								
Lawrence.....	21,984	20,124	20,725								
Lee.....	32,867	31,826	28,694								
Limestone.....	26,880	22,387	21,201								
Lowndes.....	31,894	35,651	31,550								
Macon.....	26,049	23,126	18,439								
Madison.....	47,041	43,702	38,119								
Marengo.....	39,923	38,315	33,095								
Marion.....	17,495	14,494	11,347								
Marshall.....	28,553	23,289	18,935								
Mobile.....	80,854	62,740	51,587								
Monroe.....	27,155	23,666	18,990								
Montgomery.....	82,178	72,047	56,172								
Morgan.....	33,781	28,820	24,089								
Perry.....	31,222	31,783	29,332								
Pickens.....	25,055	24,402	22,470								
Pike.....	30,815	29,172	24,423								
Randolph.....	24,659	21,647	17,219								
Russell.....	25,937	27,083	24,093								
St. Clair.....	20,715	19,425	17,353								
Shelby.....	26,949	23,684	20,886								
Sumter.....	28,699	32,710	29,574								
Talladega.....	37,921	35,773	29,346								
Tallahassee.....	31,034	29,675	25,460								
Tuscaloosa.....	47,559	36,147	30,352								
Walker.....	37,013	25,162	16,078								
Washington.....	14,454	11,134	7,935								
Wilcox.....	33,810	35,631	30,816								
Winston.....	12,855	9,554	6,552								
The State 2,138,093 1,828,697 1,513,017											

(a) In Gila, Graham, and Navajo counties, but the population in each county was not separately returned in 1900.

ARKANSAS

COUNTY	1910	1900	1890
Arkansas.....	16,103	12,973	11,432
Ashley.....	25,268	19,734	13,295
Baxter.....	10,389	9,298	8,527
Benton.....	33,389	31,611	27,716
Boone.....	14,318	16,396	15,816
Bradley.....	14,518	9,651	7,972
Calhoun.....	9,894	8,539	7,267
Carroll.....	16,829	18,848	17,288
Chicot.....	21,987	14,528	11,419
Clark.....	23,686	21,289	20,997
Clay.....	23,690	15,886	12,200
Cleburne.....	11,903	9,628	7,884
Cleveland.....	13,481	11,620	11,362
Columbia.....	23,820	22,077	19,893
Conway.....	22,729	19,772	19,459
Craighead.....	27,627	19,505	12,025
Crawford.....	23,942	21,270	21,714
Crittenden.....	22,447	14,529	13,940
Cross.....	14,042	11,051	7,693
Dallas.....	12,621	11,518	9,296
Deshia.....	15,274	11,511	10,324
Drew.....	21,960	19,451	17,352
Faulkner.....	23,708	20,780	18,342
Franklin.....	20,638	17,395	19,934
Fulton.....	12,193	12,917	10,984
Garland.....	27,271	18,773	15,328
Grant.....	9,425	7,671	7,786
Greene.....	23,852	16,979	12,908
Hempstead.....	28,285	24,101	22,796
Hot Spring.....	15,022	12,748	11,603
Howard.....	16,898	14,076	13,789
Independence.....	24,776	22,557	21,961
Izard.....	14,561	13,506	13,038
Jackson.....	23,501	18,383	15,179
Jefferson.....	52,734	40,972	40,881
Johnson.....	19,698	17,448	16,758
Lafayette.....	13,741	10,594	7,700
Lawrence.....	20,001	16,491	12,984
Lee.....	24,252	19,409	18,886
Lincoln.....	15,118	13,389	10,255
Little River.....	13,597	13,731	8,903
Logan.....	26,350	20,563	20,774
Lonek.....	27,983	22,544	19,263
Madison.....	16,056	19,864	17,402

The State 1,574,449 1,311,564 1,128,179

CALIFORNIA

COUNTY	1910	1900	1890
Alameda.....	246,131	130,197	93,864
Alpine.....	309	509	667
Amador.....	9,086	11,116	10,320
Butte.....	27,301	17,117	17,939
Calaveras.....	9,171	11,200	8,882
Colusa.....	7,732	7,364	14,640
Contra Costa.....	31,674	18,046	13,515
Del Norte.....	2,417	2,408	2,592
Eldorado.....	7,492	8,986	9,232
Fresno.....	75,657	37,862	32,026
Glenn.....	7,172	5,150	.....
Humboldt.....	33,857	27,104	23,469
Imperial.....	13,591	.....	.....
Inyo.....	6,974	4,377	3,544
Kern.....	37,715	16,480	9,808
Kings.....	16,230	9,871	.....
Lake.....	5,526	6,017	7,101
Lassen.....	4,802	4,511	4,239
Los Angeles.....	504,131	170,298	101,454
Madera.....	8,368	6,364	.....
Marin.....	25,114	15,702	13,072
Mariposa.....	3,956	4,720	3,787
Mendocino.....	23,929	20,465	17,612
Merced.....	15,148	9,215	8,085
Modoc.....	6,191	5,076	4,986
Mono.....	2,042	2,167	2,002
Monterey.....	24,146	19,380	18,637
Napa.....	19,800	16,451	16,411
Nevada.....	14,955	17,789	17,369



POPULATION OF THE UNITED STATES

CALIFORNIA Cont'd.				COLORADO Cont'd.				FLORIDA Cont'd.			
COUNTY	1910	1900	1890	COUNTY	1910	1900	1890	COUNTY	1910	1900	1890
Orange	34,436	19,696	13,589	Montrose	10,291	4,535	3,980	Gadsden	22,198	15,294	11,894
Placer	18,237	15,786	15,101	Morgan	9,577	3,268	1,601	Hamilton	11,825	11,881	8,507
Plumas	5,259	4,657	4,933	Otero	20,201	11,522	4,192	Hernando	4,997	3,638	2,476
Riverside	34,696	17,897	.....	Ouray	3,514	4,731	6,510	Hillsboro	78,374	36,013	14,941
Sacramento	67,806	45,915	40,339	Park	2,492	2,998	3,548	Holmes	11,557	7,762	4,336
San Benito	8,041	6,633	6,412	Phillips	3,179	1,583	2,642	Jackson	29,821	23,377	17,544
San Bernardino	56,706	27,929	25,497	Pitkin	4,566	7,020	8,929	Jefferson	17,210	16,195	15,575
San Diego	61,665	35,090	34,987	Prowers	9,520	3,766	1,969	Lafayette	6,710	4,987	3,686
San Francisco	416,912	342,782	298,997	Pueblo	52,223	34,448	31,491	Lake	9,509	7,467	8,034
San Joaquin	50,731	35,452	28,629	Rio Blanco	2,332	1,690	1,200	Lee	6,794	3,071	1,414
San Luis Obispo	19,383	16,637	16,072	Rio Grande	6,563	4,080	3,451	Leon	19,427	19,887	17,552
San Mateo	26,585	12,094	10,087	Routt	7,561	3,661	2,369	Levy	10,361	8,603	6,586
Santa Barbara	27,738	18,934	15,754	Saguache	4,160	3,853	3,313	Liberty	4,700	2,956	1,452
Santa Clara	83,539	60,216	48,005	San Juan	3,063	2,342	1,572	Madison	16,919	15,446	14,316
Santa Cruz	26,140	21,512	19,270	San Miguel	4,700	5,379	2,909	Manatee	9,550	4,663	2,895
Shasta	18,920	17,318	12,133	Sedgwick	3,061	971	1,293	Marion	26,941	24,403	20,796
Sierra	4,098	4,017	5,051	Summit	2,003	2,744	1,906	Monroe	21,563	18,006	18,786
Siakiyou	18,801	16,962	12,163	Teller	14,351	29,002	.....	Nassau	10,525	9,654	8,294
Solano	27,559	24,143	20,946	Washington	6,002	1,241	2,301	Orange	19,107	11,374	12,584
Sonoma	48,394	38,480	32,721	Weld	39,177	16,808	11,736	Osceola	5,507	3,444	3,133
Stanislaus	22,522	9,550	10,040	Yuma	8,499	1,729	2,596	Palm Beach	5,577	.....	.....
Sutter	6,328	5,886	5,469	The State	799,024	539,700	412,198	Pasco	7,502	6,054	4,249
Tehama	11,401	10,996	9,916	CONNECTICUT				Polk	24,148	12,472	7,905
Trinity	3,301	4,383	3,719	COUNTY	1910	1900	1890	Putnam	13,096	11,641	11,186
Tulare	35,440	18,375	24,574	Fairfield	245,322	184,203	150,081	St. John	13,208	9,165	8,712
Tuolumne	9,979	11,166	6,082	Hartford	250,182	195,480	147,180	St. Lucie	4,075	.....	.....
Ventura	18,347	14,367	10,071	Litchfield	70,260	63,672	53,542	Santa Rosa	14,397	10,293	7,961
Yolo	13,926	13,618	12,684	Middlesex	45,637	41,760	39,524	Sumter	6,696	6,187	5,363
Yuba	10,042	8,620	9,636	New Haven	337,282	269,163	209,058	Suwanee	18,603	14,554	10,524
The State	2,377,549	1,485,053	1,208,130	New London	91,253	82,758	76,634	Taylor	7,103	3,999	2,122
COLORADO				Tolland	26,459	24,523	25,081	Volusia	16,510	10,003	8,467
COUNTY	1910	1900	1890	Windham	48,361	46,861	45,158	Wakulla	4,802	5,149	3,117
Adams	8,892	.....	.....	The State	1,114,756	908,420	746,258	Walton	16,460	9,346	4,816
Arapahoe	10,263	153,017	132,135	CONNECTICUT				Washington	16,403	10,154	6,426
Archuleta	3,302	2,117	826	COUNTY	1910	1900	1890	The State	752,619	528,542	391,422
Baca	2,516	759	1,479	Fairfield	245,322	184,203	150,081	GEORGIA			
Bent	5,043	3,049	1,313	Hartford	250,182	195,480	147,180	COUNTY	1910	1900	1890
Boulder	30,330	21,544	14,082	Litchfield	70,260	63,672	53,542	Appling	12,318	12,336	8,676
Chaffee	7,622	7,085	6,612	Middlesex	45,637	41,760	39,524	Baker	7,973	6,704	6,144
Cheyenne	3,687	501	534	New Haven	337,282	269,163	209,058	Baldwin	18,354	17,768	14,608
Clear Creek	5,001	7,082	7,184	New London	91,253	82,758	76,634	Banks	11,244	10,545	8,562
Conejos	11,285	8,794	7,193	Tolland	26,459	24,523	25,081	Bartow	25,388	20,823	20,616
Costilla	5,498	4,632	3,491	Windham	48,361	46,861	45,158	Ben Hill	11,863	.....	.....
Custer	1,947	2,937	2,970	The State	202,322	184,735	168,493	Berrien	22,772	19,440	10,694
Delta	13,688	5,487	2,534	DELAWARE				Bibb	56,646	50,473	42,370
Denver	213,381	.....	.....	COUNTY	1910	1900	1890	Brooks	23,832	18,606	13,979
Dolores	642	1,134	1,498	Kent	32,721	32,762	32,664	Bryan	6,702	6,122	5,520
Douglas	3,192	3,120	3,006	Newcastle	123,188	109,697	97,182	Bulloch	26,464	21,377	13,712
Esque	2,985	3,008	3,725	Sussex	46,413	42,276	38,647	Burke	27,268	30,165	28,501
El Paso	43,321	31,602	21,239	The State	202,322	184,735	168,493	Butts	13,624	12,805	10,565
Elbert	5,331	3,101	1,856	DISTRICT OF COLUMBIA				Calhoun	11,334	9,274	8,438
Fremont	18,181	15,636	9,156	1910	1900	1890	Camden	7,690	7,669	6,178	
Garfield	10,144	5,835	4,478	331,069	278,718	230,392	Campbell	10,874	9,669	9,115	
Gilpin	4,131	6,690	5,867	FLORIDA				Carroll	30,855	26,576	22,201
Grand	1,862	741	604	COUNTY	1910	1900	1890	Catoosa	7,184	5,823	5,431
Gunnison	5,897	5,331	4,359	Alachua	34,305	32,245	22,934	Charlton	4,722	3,592	3,335
Hinsdale	646	1,609	862	Baker	4,805	4,516	3,333	Chattham	79,620	71,239	57,740
Huerfano	13,320	8,395	6,882	Brevard	14,090	10,295	7,516	Chatthoochee	5,586	5,790	4,902
Jackson	1,013	.....	.....	Bradford	4,717	5,158	3,401	Chattahoochee	13,608	12,952	11,202
Jefferson	14,231	9,306	8,450	Brevard	4,717	5,158	3,401	Cherokee	16,661	15,243	15,412
Kiowa	2,899	701	1,243	Clay	7,465	5,132	1,681	Clay	23,273	17,708	15,186
Kitt Carson	7,483	1,580	1,472	Clayton	6,116	5,154	3,401	Clayton	8,960	8,568	7,817
La Plata	10,812	7,016	5,509	Citrus	6,731	5,391	2,394	Cobb	10,45	9,598	8,295
Lake	10,600	18,054	14,663	Columbia	6,116	5,635	5,154	Colchuck	28,397	24,664	22,286
Larimer	25,270	12,168	9,712	Columbia	17,689	17,094	12,877	Colfax	21,953	16,169	10,483
Las Animas	33,643	21,842	17,208	Dade	11,933	4,955	4,944	Colquitt	19,789	13,636	4,794
Lincoln	5,917	926	689	De Soto	14,200	8,047	4,944	Columbia	12,328	10,653	11,281
Logan	9,549	3,292	3,070	Duval	75,163	39,733	26,800	Crawford	28,800	24,980	22,354
Mesa	22,197	9,267	4,260	Escambia	36,549	28,313	20,188	Dade	8,310	10,368	9,315
Mineral	1,239	1,913	.....	Franklin	5,201	4,890	3,308	.....	16,423	.....	.....
Montezuma	5,029	3,058	1,529	FLORIDA				.....	4,139	4,578	5,707

POPULATION OF THE UNITED STATES

GEORGIA Cont'd.

GEORGIA Cont'd.

ILLINOIS

GEORGIA Cont'd.				GEORGIA Cont'd.				ILLINOIS			
COUNTY	1910	1900	1890	COUNTY	1910	1900	1890	COUNTY	1910	1900	1890
Dawson.....	4,686	5,442	5,612	Schley.....	5,213	5,499	5,443	Adams.....	64,588	67,058	61,888
Decatur.....	29,045	29,454	19,949	Screven.....	20,202	19,252	14,424	Alexander.....	22,741	19,384	16,563
DeKalb.....	27,881	21,112	17,189	Spalding.....	19,741	17,619	13,117	Bond.....	17,075	16,078	14,550
Dodge.....	20,127	13,975	11,452	Stephens.....	9,728	.....	.....	Boone.....	15,481	15,791	12,203
Dooly.....	20,554	26,567	18,146	Stewart.....	13,437	15,856	15,682	Bureau.....	10,397	11,557	11,951
Dougherty.....	16,035	13,679	12,206	Sumter.....	29,092	26,212	22,107	Bureau.....	43,975	41,112	35,014
Douglas.....	8,953	8,745	7,794	Talbot.....	11,696	12,197	13,258	Calhoun.....	8,610	8,917	7,652
Early.....	18,122	14,828	9,792	Taliaferro.....	8,766	7,912	7,291	Case.....	18,035	18,963	18,320
Echols.....	3,309	3,209	3,079	Tattnell.....	18,569	20,419	10,253	Case.....	17,372	17,222	15,963
Effingham.....	9,971	8,334	5,599	Taylor.....	10,839	9,846	8,666	Champaign.....	51,829	47,622	42,159
Elbert.....	24,125	19,729	15,376	Telfair.....	13,288	10,083	5,477	Christian.....	34,594	32,790	30,531
Emmanuel.....	25,140	21,279	14,703	Terrill.....	22,003	19,023	14,503	Clark.....	23,517	24,033	21,899
Fannin.....	12,574	11,214	8,724	Thomas.....	29,071	31,076	26,154	Clay.....	18,661	19,553	16,772
Fayette.....	10,966	10,114	8,728	Tift.....	11,487	.....	.....	Clinton.....	22,832	19,824	17,411
Floyd.....	36,736	33,113	28,391	Toombs.....	11,206	.....	.....	Coles.....	34,517	34,146	30,093
Forsyth.....	11,940	11,550	11,155	Toombs.....	3,932	4,748	4,064	Cook.....	2,405,233	1,838,735	1,191,922
Franklin.....	17,894	17,700	14,670	Troup.....	26,228	24,002	20,723	Crawford.....	26,281	19,240	17,283
Fulton.....	177,733	117,363	84,655	Turner.....	10,075	.....	.....	Cumberland.....	14,281	16,124	15,443
Gilmer.....	9,237	10,198	9,074	Twiggs.....	10,736	8,716	8,195	DeKalb.....	33,457	31,756	27,066
Glascocok.....	4,669	4,516	3,720	Union.....	6,918	8,481	7,749	Dekalb.....	18,906	18,972	17,011
Glynn.....	15,720	14,317	13,420	Upson.....	12,757	13,670	12,188	Douglas.....	19,991	19,097	17,669
Gordon.....	15,861	14,119	12,758	Walker.....	18,692	15,661	13,282	Dupage.....	33,432	28,196	22,551
Greene.....	18,457	.....	.....	Walton.....	25,393	20,942	17,467	Edgar.....	27,336	28,273	26,787
Groves.....	18,512	16,542	17,051	Ware.....	22,957	13,761	8,811	Edwards.....	10,049	10,345	9,444
Gwinnett.....	28,824	25,585	19,899	Warren.....	11,860	11,463	10,957	Effingham.....	20,055	20,465	19,358
Habersham.....	10,134	13,604	11,573	Washington.....	28,174	28,227	25,237	Fayette.....	28,075	28,065	23,367
Hall.....	25,730	20,752	18,047	Wayne.....	13,069	9,449	7,485	Ford.....	17,096	18,359	17,035
Hancock.....	19,189	18,277	17,149	Webster.....	6,151	6,618	5,695	Franklin.....	25,943	19,675	17,138
Haralson.....	13,514	11,922	11,316	White.....	5,110	5,912	6,151	Fulton.....	49,549	46,201	43,110
Harris.....	17,886	18,009	16,797	Whitfield.....	15,934	14,509	12,916	Gallatin.....	14,628	15,836	14,935
Hart.....	16,216	14,492	10,887	Wilcox.....	13,486	11,097	7,980	Greene.....	22,363	23,402	23,791
Heard.....	11,189	11,177	9,557	Wilkes.....	23,441	20,866	18,081	Grundy.....	24,162	24,136	21,024
Henry.....	19,927	18,602	16,220	Wilkinson.....	10,078	11,440	10,781	Hamilton.....	18,227	20,197	17,800
Houston.....	23,609	22,641	21,613	Worth.....	19,147	18,664	10,048	Hancock.....	30,638	32,215	31,907
Irwin.....	10,461	13,645	6,316					Hardin.....	7,015	7,448	7,234
Jackson.....	30,169	24,039	19,176					Henderson.....	9,724	10,836	9,876
Jasper.....	16,552	15,033	13,879					Henry.....	41,736	40,049	33,338
Jeff Davis.....	6,050	.....	.....					Inyo.....	35,543	38,014	35,167
Jefferson.....	21,379	18,212	17,213					Iroquois.....	35,143	33,871	27,809
Jenkins.....	11,520	.....	.....					Jackson.....	35,143	33,871	27,809
Johnson.....	12,897	11,409	6,129					Jasper.....	18,157	20,160	18,188
Jones.....	13,103	13,358	12,709					Jefferson.....	29,111	28,133	22,590
Laurens.....	35,501	25,908	13,747					Jersey.....	13,954	14,612	14,810
Lee.....	11,679	10,344	9,074					Jo Daviess.....	22,657	24,533	25,101
Liberty.....	12,924	13,093	12,887					John.....	14,331	15,667	15,013
Lincoln.....	8,714	7,156	6,146					Kane.....	91,862	78,792	65,061
Lowndes.....	24,436	20,036	15,102					Kankakee.....	40,752	37,154	28,732
Lumpkin.....	5,444	7,433	6,867					Kendall.....	10,777	11,467	12,106
McDuffie.....	10,325	9,804	8,789					Knox.....	46,159	43,612	38,752
McIntosh.....	6,442	6,537	6,470					Lake.....	55,058	34,504	24,235
Macon.....	15,016	14,093	13,183					Lasalle.....	90,132	87,776	80,798
Madison.....	16,851	13,224	11,024					Lawrence.....	22,661	16,523	14,693
Marion.....	9,147	10,080	7,728					Lee.....	27,750	29,894	26,187
Martinez.....	25,180	23,339	20,740					Livingston.....	40,465	42,035	38,455
Mertwether.....	7,986	6,319	4,275					Logan.....	30,216	28,680	25,489
Miller.....	7,239	6,763	6,208					McDonough.....	26,887	28,412	27,467
Milton.....	22,114	14,767	10,906					McHenry.....	32,509	29,759	26,114
Monroe.....	20,450	20,682	19,137					McLean.....	68,008	67,843	63,036
Montgomery.....	19,638	16,359	9,248					Macon.....	54,186	44,003	38,083
Morgan.....	19,717	15,813	16,041					Macoupin.....	50,685	42,256	40,360
Murray.....	9,763	8,623	8,461					Madison.....	89,847	64,694	51,535
Muscogee.....	36,227	29,836	27,761					Marion.....	35,094	30,446	24,341
Newton.....	18,449	16,734	14,310					Marshall.....	15,679	16,370	13,053
Oconee.....	11,104	8,602	7,713					Mason.....	17,377	17,491	16,067
Oglethorpe.....	18,680	17,881	16,951					Massac.....	14,200	13,110	11,313
Paulding.....	14,124	12,969	11,948					Menard.....	12,796	14,336	13,120
Pickens.....	9,041	8,641	8,182					Mercer.....	19,723	20,945	18,545
Pierce.....	10,749	18,601	6,379					Monroe.....	13,508	13,847	12,948
Pike.....	19,495	18,761	16,300					Montgomery.....	35,311	30,836	30,003
Polk.....	20,203	17,856	14,945					Morgan.....	34,420	35,006	32,636
Pulaski.....	22,835	18,489	16,559					Moultrie.....	14,630	15,224	14,481
Putnam.....	13,876	13,436	14,842					Ogle.....	27,264	29,129	28,710
Quitman.....	4,594	4,701	4,471					Peoria.....	100,255	88,608	70,378
Kabun.....	5,562	6,285	5,606					Perry.....	22,088	19,830	17,529
Randolph.....	18,841	16,847	15,267					Platt.....	16,376	17,706	17,062
Richmond.....	58,886	53,735	45,194					Pike.....	28,622	31,595	31,000
Rockdale.....	8,916	7,515	6,813					Pope.....	11,215	13,585	14,076
								Pulaski.....	15,650	14,554	11,355

The State 2,609,121 2,216,331 1,837,353

IDAHO

COUNTY	1910	1900	1890
Ada.....	29,088	11,559	8,368
Bannock.....	19,242	11,702	.....
Bear Lake.....	7,729	7,051	6,057
Bingham.....	23,306	10,447	13,575
Blaine.....	8,387	4,900	.....
Boise.....	5,250	4,174	3,342
Bonner.....	13,588	.....	.....
Canyon.....	25,323	7,497	.....
Cassia.....	7,197	3,951	3,143
Custer.....	3,001	2,049	2,176
Elmore.....	4,785	2,286	1,870
Fremont.....	24,606	12,821	.....
Idaho.....	12,384	9,121	2,955
Kootenai.....	22,747	10,216	4,108
Latah.....	18,818	13,451	9,173
Lemhi.....	4,786	3,446	1,915
Lincoln.....	12,676	1,784	.....
Nez Perce.....	24,860	13,748	2,847
Oneyda.....	15,170	8,933	6,819
Owyhee.....	4,044	3,804	2,021
Shoshone.....	13,963	11,950	5,382
Twin Falls.....	13,543	.....	.....
Washington.....	11,101	6,882	3,836

The State . . . 325,594 161,772 84,385

(a) Includes population of Alturas and Logan counties (population 2,629 and 4,169, respectively, in 1890) absorbed by other counties since 1890.

POPULATION OF THE UNITED STATES

ILLINOIS Cont'd.

INDIANA Cont'd.

IOWA Cont'd.

COUNTY	1910	1900	1890	COUNTY	1910	1900	1890	COUNTY	1910	1900	1890
Putnam	7,561	4,746	4,730	Laporte	45,797	38,386	34,445	Dallas	23,628	23,058	20,479
Randolph	29,120	28,001	25,049	Lawrence	30,625	25,729	19,792	Davis	13,315	15,620	15,258
Richardson	15,970	16,391	15,019	Madison	65,234	70,470	36,487	Decatur	16,347	18,115	15,643
Rock Island	70,404	55,249	41,917	Marion	263,661	197,227	141,156	Delaware	17,888	19,185	17,349
St. Clair	119,870	86,685	66,571	Marshall	24,175	25,119	23,818	Des Moines	36,145	35,989	35,324
Saline	30,204	21,685	19,342	Martin	12,950	14,711	13,973	Dickinson	8,137	7,995	4,328
Sangamon	91,024	71,593	61,195	Miami	29,350	28,344	25,823	Dubuque	57,450	56,403	49,848
Schuyler	14,852	16,129	16,013	Montgom.	23,426	20,873	17,673	Emmet	9,816	9,936	4,274
Scott	10,067	10,455	10,304	Morgan	29,296	29,388	28,025	Fayette	27,919	29,845	23,141
Shelby	31,693	32,126	31,191	Newton	21,182	20,457	18,643	Franklin	17,119	17,754	15,424
Stark	10,098	10,186	9,982	Noble	10,504	10,448	8,803	Franklin	14,780	14,996	12,871
Stephenson	36,821	34,933	31,338	Noble	24,009	23,533	23,359	Franklin	15,623	18,546	16,842
Tazewell	34,027	33,221	29,556	Ohio	4,329	4,724	4,955	Greene	16,023	17,820	15,797
Union	71,856	22,610	21,549	Orange	17,192	16,854	14,678	Grundy	13,574	13,757	13,215
Vermilion	77,996	65,635	49,905	Owen	14,053	15,149	15,040	Guthrie	17,374	18,729	17,380
Wabash	14,913	12,583	11,866	Parke	22,214	23,000	20,296	Hamilton	19,242	19,514	15,319
Warren	23,313	23,163	21,281	Perry	18,078	18,778	18,240	Hancock	12,731	13,752	7,621
Washington	18,759	19,526	19,262	Pike	19,684	20,486	18,544	Hardin	20,921	22,794	19,003
Wayne	25,697	27,626	23,806	Porter	20,540	19,175	18,547	Harrison	23,162	25,597	21,356
White	23,052	25,386	25,005	Posey	21,670	22,333	21,529	Henry	18,640	20,022	18,895
Whiteside	34,507	34,710	30,854	Pulaski	13,312	14,033	11,233	Howard	12,920	14,512	11,182
Will	84,371	74,764	62,007	Putnam	20,520	21,478	22,335	Humboldt	12,182	12,667	9,836
Williamson	45,908	27,796	22,226	Randolph	29,013	28,653	28,085	Ida	11,296	12,327	10,705
Winnebago	63,153	47,845	39,938	Rush	19,452	19,881	19,350	Iowa	18,409	19,544	18,270
Woodford	20,506	21,822	21,429	Ripley	19,349	20,148	19,034	Jackson	21,258	23,615	22,771

The State 5,638,591 4,821,550 3,826,351

INDIANA

COUNTY	1910	1900	1890	COUNTY	1910	1900	1890
Adams	21,840	22,232	20,181	St. Joseph	84,312	58,881	42,457
Allen	93,386	77,270	66,689	Scott	8,323	8,307	7,833
Bartholomew	24,813	24,594	23,867	Shelby	26,802	26,491	25,544
Benton	12,688	13,123	11,903	Spencer	20,676	22,407	22,060
Blackford	15,820	17,213	10,461	Starke	10,567	10,431	7,339
Boone	24,673	26,321	26,572	Steuben	14,274	15,219	14,478
Brown	7,975	9,727	10,308	Sullivan	32,439	26,005	21,877
Carroll	17,970	19,953	20,021	Switzerland	9,914	11,840	12,514
Cass	36,368	34,545	31,152	Tippecanoe	40,063	38,659	35,078
Clark	30,260	31,835	30,259	Tipton	17,459	19,116	18,157
Clay	32,535	34,285	30,536	Union	6,260	6,748	7,006
Clinton	26,674	28,202	27,370	Vanderburg	77,438	71,769	59,809
Crawford	12,057	13,476	13,941	Vermilion	18,865	15,252	13,154
Daviess	27,747	29,914	26,227	Vigo	87,930	62,035	50,195
Dearborn	21,396	22,194	23,364	Wabash	26,926	28,235	27,126
Decatur	18,793	19,518	19,277	Warren	10,899	11,371	10,955
Dekalb	25,054	25,711	24,307	Warrick	21,911	22,329	21,161
Delaware	51,414	49,624	30,131	Washington	17,445	19,409	18,619
Dubois	19,843	20,357	20,253	Wayne	43,757	38,970	37,628
Elkhart	49,008	45,052	39,201	Wells	22,418	23,449	21,514
Fayette	14,415	13,495	12,630	White	17,602	19,138	15,671
Floyd	30,293	30,118	29,458	Whitley	16,892	17,328	17,768
Fountain	20,439	21,446	19,558	The State 2,700,876 2,516,462 2,192,404			
Franklin	15,335	16,388	18,366	IOWA			
Fulton	16,879	17,453	16,746	COUNTY	1910	1900	1890
Gibson	30,137	30,099	24,920	Adair	14,420	16,192	14,534
Grant	51,426	54,693	31,493	Adams	10,998	13,601	12,292
Greene	36,873	28,530	24,379	Allamakee	17,328	18,711	17,907
Ha.ilton	27,026	29,914	26,123	Appanoose	28,701	25,927	18,961
Hancock	19,030	19,189	17,829	Audubon	12,671	13,626	12,412
Ha.ri.son	20,232	21,702	20,786	Benton	23,156	25,177	24,178
Hendr.cks	20,840	21,292	21,498	Blackhawk	44,865	32,399	24,212
Henry	29,758	25,088	23,879	Boone	27,626	28,200	23,779
Howard	33,177	28,575	26,186	Bremer	15,843	16,305	14,630
Huntington	28,982	28,901	27,644	Buchanan	19,748	21,427	18,997
Jackson	24,727	26,633	24,139	Buena Vista	15,981	16,975	15,548
Jasper	13,044	14,292	11,185	Butler	17,119	17,955	15,463
Jay	24,961	26,818	23,478	Calhoun	17,090	18,569	13,107
Jefferson	20,483	22,913	24,507	Carroll	20,117	20,319	18,828
Jennings	14,203	15,757	14,608	Cass	19,047	21,274	19,645
Johnson	20,394	20,223	19,561	Cedar	17,765	19,371	18,253
Knox	39,183	32,746	28,044	Cerro Gordo	25,011	20,672	14,864
Kosciusko	27,936	29,109	28,645	Cherokee	16,741	16,570	15,659
Lagrange	15,148	15,284	15,615	Clarke	15,375	17,037	15,019
Lake	82,864	37,892	23,886	Clackson	10,736	12,440	11,332
				Clay	12,766	13,401	9,309
				Clayton	25,756	27,750	26,733
				Clinton	45,394	43,832	41,199
				Crawford	20,041	21,685	18,894

The State 2,224,771 2,231,853 1,911,896

POPULATION OF THE UNITED STATES

KANSAS

KANSAS Cont'd.

KENTUCKY Cont'd.

COUNTY	1910	1900	1890	COUNTY	1910	1900	1890	COUNTY	1910	1900	1890
Allen.....	27,640	19,507	13,509	Reno.....	37,853	29,027	27,079	Fulton.....	14,114	11,546	10,005
Anderson.....	13,829	13,938	14,203	Republic.....	17,447	18,248	19,002	Gallatin.....	4,697	5,163	4,611
Atchison.....	28,107	28,606	26,758	Rice.....	15,106	14,745	14,451	Garrard.....	11,894	12,042	11,138
Barber.....	9,916	6,594	7,973	Riley.....	15,783	13,828	13,183	Grant.....	10,581	13,239	12,671
Barton.....	17,876	13,784	13,172	Rooks.....	11,282	7,960	8,018	Graves.....	33,539	33,204	28,534
Bourbon.....	24,007	24,712	28,575	Rush.....	7,826	6,134	5,204	Grayson.....	19,958	19,878	18,688
Brown.....	21,314	22,369	20,319	Russell.....	10,800	8,489	7,333	Green.....	11,871	12,255	11,463
Rutler.....	23,059	23,363	24,055	Saline.....	20,338	17,076	17,442	Greensburg.....	18,475	15,432	11,911
Chase.....	7,527	8,246	8,233	Scott.....	3,047	1,098	1,262	Hancock.....	8,512	8,914	9,214
Chautauqua.....	11,429	11,804	12,297	Sedgwick.....	73,095	44,037	43,626	Hardin.....	22,696	22,937	21,304
Cherokee.....	38,162	42,694	27,770	Seward.....	4,091	822	1,503	Harrison.....	10,566	9,838	6,197
Cheyenne.....	4,248	2,640	4,401	Shawnee.....	61,874	53,727	49,172	Hart.....	16,873	18,570	16,914
Clark.....	4,093	1,701	2,357	Sheridan.....	5,651	3,819	3,733	Hart.....	18,173	18,390	16,439
Clay.....	15,251	15,833	16,146	Sherman.....	4,549	3,341	5,261	Henderson.....	29,352	32,907	29,536
Cloth.....	18,388	18,071	19,295	Smith.....	15,365	16,384	15,613	Henry.....	13,716	14,620	14,164
Cloud.....	15,205	16,643	15,856	Stafford.....	12,510	9,829	8,520	Hickman.....	11,750	11,745	11,637
Comanche.....	3,281	1,619	2,549	Stanton.....	1,034	327	1,031	Hopkins.....	34,291	30,995	23,505
Cowley.....	31,790	30,156	34,478	Stevens.....	2,453	620	1,418	Jackson.....	10,734	10,561	8,261
Crawford.....	51,178	38,809	30,286	Sumner.....	30,654	25,631	30,271	Jefferson.....	262,920	232,549	188,598
Decatur.....	8,976	9,234	8,414	Thomas.....	5,455	4,112	5,538	Jessamine.....	12,613	11,925	11,248
Dickinson.....	24,361	21,816	22,273	Trego.....	5,398	2,722	2,535	Johnson.....	17,482	13,730	11,027
Doniphan.....	14,422	15,079	13,535	Waubunsee.....	12,721	12,813	11,720	Kenton.....	70,355	63,591	54,161
Douglas.....	24,724	25,096	23,961	Wallace.....	2,759	1,178	2,468	Knott.....	10,791	8,704	5,438
Edwards.....	7,033	3,682	3,600	Washington.....	20,229	21,963	22,894	Knox.....	22,116	17,372	13,762
Elk.....	10,128	11,443	12,216	Wichita.....	2,006	1,197	1,827	Larue.....	10,701	10,764	9,433
Ellis.....	12,170	8,626	7,942	Wilson.....	19,810	15,621	15,286	Laurel.....	19,872	17,592	13,747
Ellsworth.....	10,444	9,626	9,272	Wyandotte.....	9,450	10,022	9,021	Lawrence.....	20,067	19,612	17,107
Finney (a).....	6,908	3,469	3,350		100,068	73,227	54,407	Lee.....	9,531	7,988	6,205
Ford.....	11,393	5,497	5,308					Leslie.....	8,976	6,753	3,964
Franklin.....	20,884	21,354	20,279					Letcher.....	10,623	9,172	6,920
Geary.....	12,681	10,744	10,423					Lewis.....	16,887	17,868	14,803
Gove.....	6,044	2,441	2,994					Lincoln.....	17,897	17,059	15,962
Graham.....	8,700	5,173	5,029					Livingston.....	10,627	11,354	9,474
Grant.....	1,087	422	1,308					Logan.....	24,977	25,994	23,812
Gray.....	3,121	1,264	2,415					Lyon.....	9,423	9,319	7,628
Greely.....	1,335	493	1,264					McCracken.....	35,064	28,733	21,051
Greenwood.....	16,060	16,196	16,309					McLean.....	13,241	12,448	9,887
Hamilton.....	3,360	1,426	2,027					Madison.....	26,951	25,607	24,348
Harper.....	14,748	10,310	13,266					Magoffin.....	13,654	12,006	9,196
Harvey.....	19,200	17,591	17,601					Marion.....	16,330	16,290	15,648
Haskell.....	993	457	1,077					Marshall.....	15,771	13,692	11,287
Hodgeman.....	2,930	2,032	2,395					Martin.....	7,291	5,780	4,209
Jefferson.....	16,861	17,117	14,626					Mason.....	18,611	20,446	20,773
Jacksonson.....	15,826	17,533	16,620					Meade.....	9,783	10,533	9,484
Jewell.....	18,148	19,420	19,349					Menifee.....	6,153	6,818	4,666
Johnson.....	18,288	18,104	17,385					Mercer.....	14,063	14,426	15,034
Kearny.....	3,206	1,107	1,571					Metcalfe.....	10,453	9,988	9,871
Kingman.....	13,386	10,663	11,823					Monroe.....	13,663	13,053	10,989
Kiowa.....	6,174	2,365	2,873					Montgomery.....	12,868	12,834	12,367
Labette.....	31,423	27,387	27,586					Morgan.....	16,259	12,792	11,249
Lane.....	2,603	1,563	2,060					Muhlenberg.....	28,598	20,741	17,955
Leavenworth.....	41,207	40,940	38,485					Nelson.....	16,830	16,587	16,417
Lincoln.....	10,142	9,886	9,709					Nicholas.....	10,601	11,952	10,764
Linn.....	14,735	16,689	17,215					Ohio.....	27,642	27,287	22,946
Logan.....	4,240	1,962	3,384					Oldham.....	7,248	7,078	6,754
Lyon.....	24,927	25,074	23,196					Owen.....	14,248	17,553	17,676
McPherson.....	21,521	21,421	21,614					Owsley.....	7,979	6,874	5,975
Marion.....	22,415	20,676	20,539					Pendleton.....	11,985	14,947	16,346
Marshall.....	23,880	24,355	23,912					Perry.....	11,255	8,276	6,331
Meade.....	5,055	1,581	2,542					Pike.....	31,679	22,686	17,378
Miami.....	20,030	21,641	19,614					Powell.....	6,268	6,443	4,698
Mitchell.....	14,089	14,647	15,037					Pulaski.....	35,986	31,293	25,731
Montgomery.....	49,474	29,039	23,104					Robertson.....	4,121	4,900	4,884
Morris.....	12,397	11,967	11,381					Rockcastle.....	14,473	12,416	9,641
Morton.....	1,333	304	724					Rowan.....	9,438	8,277	6,129
Nemaha.....	19,072	20,376	19,249					Russell.....	10,861	9,695	8,136
Neosho.....	23,754	19,254	18,561					Scott.....	16,956	18,076	16,546
Ness.....	5,883	4,535	4,944					Shelby.....	18,041	18,340	16,521
Norton.....	11,614	11,325	10,617					Simpson.....	11,460	11,624	10,878
Osage.....	19,905	23,659	25,062					Spencer.....	7,567	7,406	6,760
Osborne.....	12,827	11,844	12,083					Taylor.....	11,961	11,075	9,353
Ottawa.....	11,811	11,182	12,581					Todd.....	16,488	17,371	16,814
Pawnee.....	8,859	5,084	5,204					Trigg.....	14,539	14,073	13,902
Phillips.....	14,150	14,442	13,661					Trimble.....	6,512	7,272	7,140
Pottawatomie.....	17,522	18,470	17,722					Union.....	19,886	21,326	18,229
Pratt.....	11,156	7,085	8,118					Warren.....	30,579	29,970	30,158
Rawlins.....	6,380	5,241	6,756					Washington.....	13,940	14,182	13,622

The State 1,690,949 1,470,495 1,427,096

(a) Garfield county (population 881 in 1890) annexed to Finney county in 1893.

KENTUCKY

COUNTY	1910	1900	1890
Adair.....	16,503	14,888	13,721
Allen.....	14,882	14,657	13,692
Anderson.....	10,146	10,051	10,610
Ballard.....	12,690	10,761	8,390
Barren.....	25,293	23,197	21,490
Bath.....	13,988	14,734	12,813
Bell.....	28,447	15,701	10,312
Boone.....	9,420	11,170	12,246
Bourbon.....	17,462	18,069	16,976
Boyd.....	23,444	18,834	14,033
Boyle.....	14,668	13,817	12,948
Bracken.....	10,308	12,137	12,369
Breathitt.....	17,540	14,322	8,705
Breckinridge.....	21,034	20,534	18,976
Bullitt.....	9,487	9,602	8,291
Butler.....	15,805	15,896	13,956
Caldwell.....	14,063	14,510	13,186
Calloway.....	19,867	17,633	14,675
Campbell.....	59,369	54,223	44,208
Carlisle.....	9,048	10,195	7,612
Carroll.....	8,110	9,825	9,266
Carter.....	21,966	20,228	17,204
Casey.....	15,479	15,144	11,848
Christian.....	38,845	37,962	34,118
Clark.....	17,987	16,694	15,434
Clay.....	17,789	15,364	12,447
Clinton.....	8,153	7,871	7,047
Crittenden.....	13,296	15,191	13,119
Cumberland.....	9,846	8,962	8,452
Daviess.....	41,020	38,667	33,120
Edmonson.....	10,469	10,080	8,005
Elliott.....	9,814	10,387	9,214
Estill.....	12,273	11,669	10,836
Fayette.....	47,715	42,071	35,698
Fleming.....	16,066	17,074	16,078
Floyd.....	18,623	15,552	11,256
Franklin.....	21,135	20,852	21,267

POPULATION OF THE UNITED STATES

KENTUCKY Cont'd.

COUNTY	1910	1900	1890
Wayne	17,518	14,892	12,852
Wester	20,974	20,097	17,196
Whitley	31,982	25,015	17,590
Wolfe	9,864	8,764	7,180
Woodford	12,571	13,134	12,380

The State 2,289,905 2,147,174 1,858,635

LOUISIANA

COUNTY	1910	1900	1890
Acadia	31,847	23,483	13,231
Ascension	23,887	24,142	19,545
Assumption	24,128	21,620	19,629
Avoynes	34,102	29,701	25,112
Bienville	21,776	17,588	14,108
Bossier	21,738	24,153	20,330
Caddo	58,200	44,499	31,555
Calcasieu	62,767	30,428	20,176
Cadwell	8,593	6,917	5,814
Cameron	4,288	3,952	2,828
Catahoula	10,415	16,351	12,002
Clabre	25,050	23,029	23,312
Concordia	14,278	13,559	14,871
De Soto	27,689	25,063	19,860
East Baton Rouge	34,580	31,153	25,922
East Carroll	11,637	11,373	12,362
East Feliciana	20,055	20,443	17,903
Franklin	11,989	8,890	6,900
Grant	15,958	12,902	8,270
Iberia	31,262	29,015	20,997
Iberville	30,954	27,006	21,848
Jackson	13,818	9,119	7,453
Jefferson	18,247	15,321	13,221
La Salle	9,402	.....	.....
Lafayette	28,733	22,825	15,966
Lafourche	33,111	28,882	22,095
Lincoln	18,485	15,898	14,753
Livingston	10,627	8,100	5,769
Madison	10,676	12,322	14,135
Morehouse	18,786	16,634	16,786
Natchitoches	36,455	33,216	25,836
Orleans	339,075	287,104	242,039
Ouachita	25,830	20,947	17,985
Plaquemines	12,524	13,039	12,541
Pointe Coupee	25,289	25,777	19,613
Rapides	44,545	39,578	27,642
Red River	11,402	11,548	11,318
Richland	15,769	11,116	10,230
Sabine	19,874	15,421	9,390
St. Bernard	5,277	5,031	4,326
St. Charles	11,207	9,072	7,737
St. Helena	9,172	8,479	8,062
St. James	23,009	20,197	15,715
St. John the Baptist	14,338	12,330	11,359
St. Landry	66,661	52,906	40,250
St. Martin	23,070	18,940	14,854
St. Mary	39,368	34,145	22,416
St. Tammany	18,917	13,335	10,160
Tangipahoa	29,160	17,625	12,655
Tensas	17,060	19,070	16,647
Terrebonne	28,320	24,464	20,167
Union	20,451	18,520	17,304
Vermilion	26,390	20,705	14,234
Vernon	17,384	10,327	5,903
Washington	18,886	9,628	6,700
Webster	19,186	15,125	12,466
W. Baton Rouge	12,636	10,285	8,363
West Carroll	6,249	3,685	3,748
West Feliciana	13,449	15,994	15,062
Winn	18,357	9,648	7,082

The State 1,656,388 1,381,625 1,118,587

MAINE

COUNTY	1910	1900	1890
Androscoggin	59,822	54,242	48,968
Aroostook	74,664	60,744	49,589
Cumberland	112,014	100,689	90,949
Franklin	19,119	18,444	17,053
Hancock	35,575	37,211	37,312
Kennebec	62,863	59,117	57,012
Knox	28,981	30,406	31,473
Lincoln	18,216	19,669	21,906
Oxford	36,256	32,238	30,586
Piscataquis	85,285	76,246	72,865
Sagadahoc	19,887	16,940	16,134
Somerset	18,574	20,330	19,452
Somers	36,301	33,849	32,622
Waldo	23,383	24,185	27,759
Washington	42,905	45,232	44,482
York	68,526	64,885	62,829

The State 742,371 694,466 661,086

MARYLAND

COUNTY	1910	1900	1890
Allgeany	62,411	53,694	41,571
Anne Arundel	39,553	39,620	34,094
Baltimore	122,399	90,755	72,909
Baltimore city	558,485	508,957	434,439
Calvert	10,325	10,223	9,860
Caroline	19,216	16,248	13,903
Carroll	33,934	33,860	32,376
Cecil	23,759	24,662	25,851
Charles	16,386	17,662	15,191
Dorchester	28,669	27,962	24,843
Frederick	52,673	51,920	49,512
Garrett	20,105	17,701	14,213
Harford	27,965	28,269	28,993
Howard	16,106	16,715	16,269
Kent	16,957	18,786	17,471
Montgomery	32,089	30,451	27,185
Prince Georges	36,147	29,898	26,080
Queen Anne's	16,839	18,364	18,461
St. Marys	17,030	17,182	15,819
Somerset	26,455	25,923	24,155
Talbot	19,620	20,342	19,736
Washington	48,671	45,133	39,782
Wicomico	26,815	22,852	19,930
Worcester	21,841	20,865	19,747

The State 1,294,450 1,188,044 1,042,390

MASSACHUSETTS

COUNTY	1910	1900	1890
Barnstable	27,542	27,826	29,172
Berkshire	105,259	95,667	81,108
Bristol	318,573	252,029	186,465
Dukes	4,504	4,561	4,369
Essex	436,477	357,030	299,995
Franklin	43,600	41,209	38,610
Hampden	231,369	175,603	135,713
Hampshire	63,327	58,820	51,859
Middlesex	669,915	565,696	431,167
Nantucket	2,962	3,006	3,268
Norfolk	187,506	151,539	118,950
Plymouth	144,337	113,985	92,700
Suffolk	731,388	611,417	484,780
Worcester	399,657	346,958	280,787

The State 3,366,416 2,805,346 2,238,943

MICHIGAN

COUNTY	1910	1900	1890
Alcona	5,703	5,691	5,409
Alger	7,675	5,868	1,238
Allegan	39,819	38,812	38,961
Alpena	19,965	18,254	15,581
Antrim	15,492	16,568	10,413
Arenac	9,640	9,821	5,683
Barely	6,127	4,320	3,036
Barry	22,633	22,514	23,783
Bay	68,238	62,378	56,412
Benzie	10,638	9,685	5,237
Berrien	53,622	49,165	41,285
Branch	25,605	27,811	26,791
Calhoun	56,638	49,315	43,501
Cass	20,624	20,876	20,953
Charlevoix	19,157	13,956	9,686
Cheboygan	17,872	15,516	11,986
Chippewa	24,472	21,338	12,019
Clare	9,240	8,360	7,558
Crawford	23,129	25,136	26,509
Delta	30,108	29,943	29,962
Dickinson	20,524	23,881	15,330
Dowagiac	20,524	17,890	(b)
Easton	30,499	31,668	32,094
Emmet	18,561	15,931	8,756
Genesee	64,555	41,804	39,430
Gladwin	8,413	6,564	4,208
Gogebic	23,333	16,738	13,166
Grand Traverse	22,784	20,479	13,355
Grant	28,820	29,889	28,668
Hillsdale	29,673	29,865	30,660
Houghton	88,098	66,063	35,389
Huron	34,758	34,162	28,545
Ingham	53,310	39,818	37,666
Ionia	33,550	34,329	32,801
Iosco	9,753	10,246	12,204
Iron	15,164	8,990	4,432
Isabella	23,029	22,784	18,784
Jackson	53,426	48,222	45,031
Kalamazoo	60,427	44,310	39,273
Kalkaska	8,097	7,133	5,160
Kent	159,145	129,714	109,922
Keweenaw	7,156	3,217	2,894
Lake	4,939	4,957	6,505
Lapeer	26,033	27,641	29,213
Leelanau	10,608	10,556	7,944
Lenaewee	47,907	48,406	48,448
Livingston	17,736	19,664	20,558
Lucas	4,004	2,983	2,455
Mackinac	9,249	7,703	7,830
Macomb	32,606	33,244	31,813
Manistee	26,688	27,856	24,230
Marquette	46,739	41,239	39,521
Mason	21,832	18,885	16,385
Merced	19,466	20,693	19,697
Menominee	25,648	27,046	33,639
Midland	14,005	14,439	10,657
Missaukee	10,606	9,308	5,048
Monroe	32,917	32,754	32,337
Montcalm	32,069	32,754	32,637
Montmorency	3,755	3,234	1,487
Muskegon	40,577	37,036	40,013
Newaygo	19,220	17,673	20,476
Oakland	49,576	44,792	41,245
Oceana	18,379	16,644	15,998
Ogemaw	8,907	7,765	5,583
Ontonagon	8,650	6,197	3,756
Oscoda	17,889	17,859	14,630
Oshtemo	2,027	1,468	1,904
Oscoda	6,552	6,175	4,272
Ottawa	45,301	39,667	35,558
Presque Isle	11,249	8,821	4,687
Roscommon	2,274	1,787	2,033
Saginaw	89,290	81,222	82,273
St. Clair	52,341	55,228	52,105
St. Joseph	25,499	23,889	25,356
Sanilac	33,930	35,055	32,589
Schoolcraft	8,681	7,889	5,818

POPULATION OF THE UNITED STATES

MICHIGAN Cont'd.

COUNTY	1910	1900	1890
Shiawassee.....	33,246	33,866	30,952
Tuscola.....	34,913	35,890	32,508
Van Buren.....	33,185	33,274	30,541
Washtenaw.....	44,714	47,761	42,210
Wayne.....	531,590	348,793	257,114
Wexford.....	20,769	16,845	11,278

The State 2,810,173 2,420,982 2,093,889

(a) Includes population (860) of Manitou annexed to Charlevoix and Leelanau in 1896, and (135) of Isle Royal annexed to Keweenaw in 1897.

(b) Organized from parts of Iron, Marquette and Menominee in 1891.

MINNESOTA Cont'd.

COUNTY	1910	1900	1890
Pine.....	15,878	11,546	4,052
Pipestone.....	9,553	9,264	5,132
Polk.....	36,001	35,429	30,192
Pope.....	12,746	12,577	10,032
Ramsey.....	223,675	170,554	139,796
Red Lake.....	15,940	12,195	.....
Redwood.....	18,425	17,261	9,386
Renville.....	23,123	23,693	17,099
Rice.....	25,911	26,080	23,968
Rock.....	10,222	9,668	6,817
Roseau.....	11,338	6,994	.....
St. Louis.....	163,274	82,932	44,862
Scott.....	14,888	15,147	13,831
Sheburne.....	8,136	7,281	5,908
Sibley.....	15,540	16,862	15,199
Stearns.....	47,733	44,464	34,844
Steele.....	16,146	16,524	13,232
Stevens.....	8,293	8,721	5,251
Swift.....	12,949	13,503	10,161
Todd.....	23,407	22,214	12,930
Traverse.....	8,049	7,573	4,516
Wabasha.....	18,554	18,924	16,972
Wadena.....	8,652	7,921	4,053
Waseca.....	13,466	14,760	13,313
Washington.....	26,013	27,808	25,992
Watsonwan.....	11,382	11,496	7,746
Wilkin.....	9,063	8,080	4,346
Winona.....	33,398	35,686	33,797
Wright.....	28,082	29,157	24,164
Yellow Medicine.....	15,406	14,602	9,854

The State 2,075,708 1,751,394 1,301,826

(a) Includes population of part of White Earth Indian Reservation (population 3,486 in 1900) in Becker, Clearwater, and Mahonmen counties.

MINNESOTA

COUNTY	1910	1900	1890
Aitkin.....	10,371	6,743	2,462
Anoka.....	12,493	11,313	9,884
Becker (a).....	18,840	14,375	9,401
Beltrami.....	19,337	11,030	312
Benton.....	11,615	9,912	6,284
Bigstone.....	9,367	8,731	5,722
Blue Earth.....	29,337	32,263	29,210
Brown.....	20,134	19,787	15,817
Carlton.....	17,559	10,017	5,272
Carver.....	17,455	17,544	16,532
Case.....	11,620	7,777	1,247
Chippewa.....	13,458	12,499	8,555
Chicago.....	13,537	13,248	10,359
Clay.....	19,640	17,942	11,517
Clearwater (a).....	6,870	.....	.....
Cook.....	1,336	810	98
Cottonwood.....	12,651	12,069	7,412
Crow Wing.....	16,631	14,250	8,852
Dakota.....	25,171	21,733	20,240
Dodge.....	12,094	13,340	10,864
Douglas.....	17,669	17,964	14,606
Faribault.....	19,949	22,055	16,708
Fillmore.....	25,680	28,238	25,966
Fillmore.....	22,282	21,838	17,962
Goodhue.....	31,637	31,137	28,806
Grant.....	9,114	8,935	6,875
Hennepin.....	333,480	228,340	185,294
Houston.....	14,297	15,400	14,653
Hubbard.....	9,831	6,578	1,412
Isanti.....	12,615	11,675	7,607
Itasca.....	17,208	4,573	743
Jackson.....	14,491	14,793	8,924
Kanabec.....	6,461	4,614	1,579
Kandiyohi.....	18,969	18,416	13,997
Kittson.....	9,669	7,889	5,387
Koochiching.....	6,431	.....	.....
Lac qui Parle.....	15,435	14,289	10,382
Lake.....	8,011	4,658	1,299
Le Sueur.....	18,609	20,234	19,057
Lincoln.....	9,874	8,966	5,691
Lyon.....	15,722	14,591	9,501
McLeod.....	18,691	19,595	17,026
Mahonmen (a).....	3,249	.....	.....
Marshall.....	16,338	15,698	9,130
Martin.....	17,518	16,936	9,403
Meeker.....	17,022	17,753	15,456
Mill Lake.....	10,705	8,066	2,845
Morrison.....	24,053	22,891	13,325
Mower.....	22,640	22,335	18,019
Murray.....	11,755	11,911	6,692
Nicollet.....	14,125	14,774	13,382
Nobles.....	15,210	14,932	7,958
Norman.....	13,446	15,045	10,618
Olmsted.....	22,497	23,119	19,806
Otter Tail.....	46,036	45,375	34,232

MISSISSIPPI Cont'd.

COUNTY	1910	1900	1890
Lafayette.....	21,883	22,110	20,553
Lamar.....	11,741	.....	.....
Lauderdale.....	46,919	38,150	29,661
Lawrence.....	13,080	15,103	12,318
Leake.....	18,298	17,360	14,803
Lee.....	28,894	21,956	20,040
Leflore.....	36,290	23,834	16,869
Lincoln.....	28,597	21,552	17,912
Lowndes.....	30,703	29,095	27,047
Madison.....	33,505	32,493	27,321
Marion.....	15,599	13,501	9,532
Marshall.....	26,796	27,674	26,043
Monroe.....	35,178	31,216	30,730
Montgomery.....	17,706	16,536	14,459
Neshoba.....	17,980	12,726	11,146
Newton.....	23,085	19,708	16,625
Norubece.....	28,503	30,846	27,338
Oktibbeha.....	19,676	20,183	17,694
Panola.....	31,274	29,027	26,977
Pearl River.....	10,593	6,697	2,957
Perry.....	7,685	14,682	6,494
Pike.....	37,272	27,545	21,203
Pontotoc.....	19,688	18,274	14,940
Prentiss.....	16,931	15,788	13,679
Quitman.....	11,593	5,435	3,286
Rankin.....	23,944	20,955	17,922
Scott.....	16,723	14,316	11,740
Sharkey.....	15,694	12,178	8,382
Simpson.....	17,201	12,800	10,138
Smith.....	16,603	13,055	10,635
Sunflower.....	28,787	16,084	9,384
Tallahatchie.....	29,078	19,600	14,361
Tate.....	19,714	20,618	19,253
Tippah.....	14,631	12,963	12,951
Tishomingo.....	13,067	10,124	9,302
Tunica.....	18,646	16,479	12,158
Union.....	18,997	16,522	15,606
Warren.....	37,488	40,912	33,164
Washington.....	48,933	49,216	40,414
Wayne.....	14,709	12,539	9,817
Webster.....	14,853	13,619	12,660
Wilkinson.....	18,075	21,453	17,592
Winston.....	17,139	14,124	12,089
Yalobusha.....	21,519	19,742	16,629
Yazoo.....	46,672	43,948	36,394

The State 1,797,114 1,551,270 1,289,600

MISSOURI

COUNTY	1910	1900	1890
Adair.....	22,700	21,728	17,417
Andrew.....	15,282	17,332	16,000
Atchison.....	13,604	16,501	15,533
Audrain.....	21,687	21,160	22,074
Barry.....	23,869	25,532	22,943
Barton.....	16,747	18,253	18,504
Bates.....	25,869	30,141	34,223
Benton.....	14,881	16,556	14,973
Bollinger.....	14,576	16,650	13,121
Boone.....	30,533	28,642	26,043
Buchanan.....	93,020	12,838	70,100
Butler.....	20,624	16,769	10,164
Caldwell.....	14,605	16,656	15,152
Callaway.....	24,400	25,984	25,131
Cameron.....	11,582	13,113	10,040
Cape Girardeau.....	27,621	24,315	22,060
Carroll.....	23,098	26,455	25,742
Carters.....	5,504	6,706	4,659
Cass.....	22,973	23,636	23,301
Cedar.....	16,080	16,923	15,620
Chariton.....	23,503	26,826	26,254
Christian.....	15,832	16,939	14,017
Clark.....	12,811	15,383	15,126
Clay.....	20,302	18,903	19,856

POPULATION OF THE UNITED STATES

MISSOURI Cont'd.				MISSOURI Cont'd.				NEBRASKA Cont'd.			
COUNTY	1910	1900	1890	COUNTY	1910	1900	1890	COUNTY	1910	1900	1890
Clinton.....	15,297	17,363	17,138	Shannon.....	11,443	11,247	8,898	Custer.....	25,668	19,758	21,677
Cole.....	21,957	20,578	17,281	Shelby.....	14,864	16,167	15,642	Dakota.....	6,564	6,286	5,386
Cooper.....	20,311	22,532	22,707	Stoddard.....	27,807	24,669	17,327	Dawes.....	8,254	6,215	9,722
Crawford.....	13,576	12,959	11,961	Stone.....	11,559	9,892	7,090	Dawson.....	15,961	12,214	10,129
Dade.....	15,613	18,125	17,526	Sullivan.....	18,598	20,282	19,000	Deuel.....	1,786	2,630	2,893
Dallas.....	13,181	13,903	12,647	Taney.....	9,134	10,127	7,973	Dixon.....	11,477	10,535	8,084
Davies.....	17,605	21,325	20,456	Texas.....	21,458	22,192	19,406	Dodge.....	22,145	22,298	19,260
Dekalb.....	12,591	14,418	14,539	Vernon.....	28,827	31,619	31,505	Douglas.....	168,546	140,590	158,008
Dent.....	13,245	12,986	12,149	Warren.....	9,123	9,919	9,913	Dundy.....	4,098	2,434	4,012
Douglas.....	16,664	16,802	14,111	Washington.....	13,378	14,263	13,153	Fillmore.....	14,674	15,087	16,022
Dunklin.....	30,328	21,706	15,085	Wayne.....	15,181	15,309	11,927	Franklin.....	10,303	9,455	7,693
Franklin.....	29,830	30,581	28,056	Webster.....	17,377	16,640	15,177	Frontier.....	8,572	8,781	8,497
Gasconade.....	12,847	12,298	11,706	Worth.....	8,007	9,832	8,738	Furnas.....	12,083	12,373	9,840
Gentry.....	16,820	20,554	19,028	Wright.....	18,315	17,519	14,484	Gage.....	30,325	30,051	36,344
Greene.....	63,831	52,713	49,616	The State 3,293,335 3,106,665 2,679,184				Garden.....	3,538	.....	.....
Grundy.....	16,744	17,832	17,876	MONTANA				Garfield.....	3,417	2,127	1,659
Harrison.....	20,466	24,398	21,033	COUNTY	1910	1900	1890	Gosper.....	4,933	5,301	4,816
Henry.....	27,242	28,054	28,235	Beaverhead.....	6,446	5,615	4,655	Grant.....	1,097	763	458
Hickory.....	8,741	9,985	9,453	Broadwater.....	3,491	2,641	.....	Greely.....	6,047	5,691	4,869
Holt.....	14,539	17,083	15,469	Carbon.....	13,962	7,533	.....	Hall.....	20,361	17,206	16,513
Howard.....	15,653	18,337	17,371	Cascade.....	28,833	25,777	8,755	Hamilton.....	13,459	13,320	14,096
Howell.....	21,065	21,834	18,618	Chouteau.....	17,191	10,966	4,741	Harlan.....	9,578	9,370	8,158
Iron.....	8,563	9,716	9,119	Custer.....	12,123	7,891	5,308	Hayes.....	3,011	2,708	3,953
Jackson.....	283,522	195,193	160,510	Deer Lodge.....	12,725	2,443	2,056	Hitchcock.....	5,415	4,909	5,799
Jasper.....	89,673	84,018	50,500	Dawson.....	12,988	17,393	15,155	Holt.....	15,545	12,224	13,672
Jefferson.....	27,878	25,712	22,484	Deer Lodge.....	12,988	17,393	15,155	Hooker.....	981	432	426
Johnson.....	26,297	27,843	28,132	Fergus.....	17,385	6,937	3,514	Howard.....	10,783	10,333	9,430
Knox.....	12,403	13,479	13,501	Flathead.....	18,785	9,375	.....	Jefferson.....	16,852	15,196	14,850
Laclede.....	17,363	16,523	14,701	Gallatin.....	14,079	9,553	6,246	Johnson.....	10,187	11,197	10,333
Lafayette.....	30,154	31,679	30,184	Granite.....	2,942	4,328	.....	Kearney.....	9,106	9,866	9,061
Lawrence.....	26,583	31,662	26,228	Jefferson.....	5,601	5,330	6,026	Keith.....	3,692	1,951	2,556
Lewis.....	15,514	16,724	15,935	Lewis and Clark.....	21,853	19,171	19,145	Keyapaha.....	3,452	3,076	3,920
Lincoln.....	17,033	18,352	18,346	Lincoln.....	3,638	.....	.....	Kimball.....	1,942	758	959
Linn.....	25,253	25,303	24,121	Madison.....	7,229	7,695	4,692	Knox.....	18,358	14,343	8,582
Livinston.....	19,453	22,302	20,668	Meagher.....	4,190	2,526	4,749	Lancaster.....	73,793	64,835	76,395
McDonald.....	13,539	13,574	11,283	Missoula.....	23,596	13,964	14,427	Lincoln.....	15,684	11,416	10,441
Macon.....	30,868	33,018	30,575	Park.....	10,731	7,341	6,881	Logan.....	1,521	960	1,378
Madison.....	11,273	9,975	9,268	Powell.....	5,904	.....	.....	Loup.....	2,188	1,305	1,662
Marion.....	10,088	9,616	8,600	Ravalli.....	11,666	7,822	.....	McPherson (a).....	2,470	517	401
Marion.....	30,572	26,331	26,233	Rosebud.....	7,985	.....	.....	Madison.....	19,101	16,976	13,669
Mercer.....	12,335	14,706	14,581	Sanders.....	3,713	.....	.....	Merrick.....	10,379	9,255	8,758
Miller.....	16,717	15,187	14,162	Silver Bow.....	56,848	47,635	23,744	Morrill.....	4,584	.....	.....
Mississippi.....	14,557	11,837	10,134	Sweet Grass.....	4,029	3,086	.....	Nance.....	8,926	8,222	5,773
Moniteau.....	14,375	15,931	15,630	Teton.....	9,546	5,080	.....	Nemaha.....	13,095	14,952	12,930
Monroe.....	18,304	19,716	20,790	Valley.....	13,630	4,355	.....	Nuckolls.....	13,019	12,414	11,417
Montgomery.....	15,604	16,571	16,850	Yellowstone.....	22,944	6,212	2,065	Otoe.....	19,323	22,288	25,403
Morgan.....	12,863	12,175	12,311	The State..... 376,053 243,329 132,159				Pawnee.....	10,582	11,770	10,340
New Madrid.....	19,488	11,280	9,317	(a) Includes population of Crow Indian Reservation (2,660) in Rosebud and Yellowstone counties.				Perkins.....	2,570	1,702	4,364
Newton.....	27,136	27,001	22,108	NEBRASKA				Phelps.....	10,451	10,772	9,869
Nodaway.....	28,833	32,938	30,914	COUNTY	1910	1900	1890	Pierce.....	10,122	8,445	4,864
Oregon.....	14,681	13,906	10,467	Adams.....	20,900	18,840	24,303	Platte.....	19,006	17,747	15,437
Osage.....	14,283	14,096	13,080	Antelope.....	14,003	11,344	10,399	Polk.....	10,521	10,542	10,817
Ozark.....	11,926	12,145	9,795	Banner.....	1,444	1,114	2,435	Redwillow.....	11,056	9,604	8,837
Pemiscot.....	19,559	12,115	5,975	Blaine.....	1,672	603	1,146	Richardson.....	17,448	19,614	17,574
Perry.....	14,898	15,134	13,237	Boone.....	13,145	11,689	8,683	Rock.....	3,627	2,809	3,083
Pettis.....	33,913	32,438	31,151	Boxbutte.....	6,131	5,572	5,494	Saline.....	17,866	18,252	20,097
Phelps.....	15,796	14,194	12,636	Boyd.....	8,826	7,332	695	Sarpy.....	9,274	9,080	6,875
Pike.....	22,556	25,744	26,321	Brown.....	6,083	3,470	4,359	Saunders.....	21,179	22,085	21,577
Platte.....	14,429	16,193	16,248	Buffalo.....	21,907	20,254	22,162	Scotts Bluff.....	8,355	2,552	1,888
Polk.....	21,561	23,255	20,339	Burt.....	12,726	13,040	11,069	Seward.....	15,895	15,690	16,140
Pulaski.....	11,438	10,394	9,387	Butler.....	15,403	15,703	15,454	Sheridan.....	7,328	6,033	8,687
Putnam.....	14,308	16,688	15,365	Cass.....	19,786	21,330	24,080	Sherman.....	8,278	6,550	6,399
Ralls.....	12,913	12,287	12,294	Cedar.....	15,191	12,467	7,028	Sioux.....	5,599	2,055	2,452
Randolph.....	26,182	24,442	24,893	Chase.....	3,613	2,559	4,807	Stanton.....	7,542	6,959	4,619
Ray.....	21,451	24,805	24,215	Cherry.....	10,414	6,541	6,428	Thayer.....	14,775	14,325	12,738
Reynolds.....	9,592	8,161	6,803	Cheyenne.....	4,551	5,570	5,693	Thomas.....	1,191	628	517
Ripley.....	13,099	13,186	8,512	Clay.....	15,729	15,735	16,310	Thurston.....	8,704	6,517	3,176
St. Charles.....	24,695	24,474	22,977	Colfax.....	11,610	11,211	10,453	Valley.....	9,480	7,339	7,092
St. Clair.....	16,412	17,907	16,747	Cuming.....	13,782	14,584	12,265	Washington.....	12,738	13,086	11,869
St. Francois.....	35,738	24,051	17,347	The State 1,192,214 1,066,300 1,058,910				Wayne.....	10,397	9,862	6,169
St. Louis.....	82,417	50,040	36,307	(a) Arthur county (population 91 in 1890) annexed to McPherson county since 1890.				Webster.....	12,008	11,619	11,210
St. Louis city.....	687,029	575,238	451,770	The State 1,192,214 1,066,300 1,058,910				Wheeler.....	2,292	1,362	1,683
Ste. Genevieve.....	10,607	10,359	9,883	The State 1,192,214 1,066,300 1,058,910				York.....	18,721	18,205	17,279
Saline.....	29,448	33,703	33,762	The State 1,192,214 1,066,300 1,058,910							
Schuyler.....	9,062	10,840	11,249	The State 1,192,214 1,066,300 1,058,910							
Scotland.....	11,869	13,232	12,674	The State 1,192,214 1,066,300 1,058,910							
Scott.....	22,372	13,092	11,228	The State 1,192,214 1,066,300 1,058,910							

POPULATION OF THE UNITED STATES

NEVADA

COUNTY	1910	1900	1890
Churchill.....	2,811	830	703
Clark.....	3,321	.....	.....
Douglas.....	1,795	1,534	1,551
Elko.....	8,133	5,688	4,794
Esmeralda.....	9,695	1,972	2,148
Eureka.....	1,830	1,954	3,275
Humboldt.....	6,825	4,463	3,434
Lander.....	1,786	1,534	2,266
Lincoln.....	3,489	3,284	2,466
Lyon.....	3,568	2,268	1,987
Nye.....	7,513	1,140	1,290
Ormsby.....	3,089	2,893	4,883
Storey.....	3,045	3,673	8,806
Washoe.....	17,434	9,141	6,437
White Pine.....	7,441	1,961	1,721
The State.....	81,875	42,335	45,761

NEW HAMPSHIRE

COUNTY	1910	1900	1890
Belknap.....	21,309	19,526	20,321
Carroll.....	16,316	16,895	18,124
Cheshire.....	30,659	31,321	29,579
Coos.....	30,753	29,468	23,211
Grafton.....	41,652	40,844	37,217
Hillsboro.....	126,072	112,640	93,247
Merrimack.....	53,335	52,430	49,435
Rockingham.....	52,188	51,118	49,650
Strafford.....	38,951	39,337	38,442
Sullivan.....	19,337	18,009	17,304
The State.....	430,572	411,588	376,530

NEW JERSEY

COUNTY	1910	1900	1890
Atlantic.....	71,894	46,402	28,036
Bergen.....	138,002	78,441	47,226
Burlington.....	66,565	58,241	58,528
Camden.....	142,029	107,643	87,687
Cape May.....	19,745	13,201	11,268
Cumberland.....	55,153	51,193	45,438
Essex.....	512,886	359,053	256,098
Gloucester.....	37,368	31,905	28,649
Hudson.....	537,231	386,048	275,126
Hunterdon.....	33,569	34,507	35,355
Mercer.....	125,657	95,365	79,978
Middlesex.....	114,426	79,762	61,754
Monmouth.....	94,734	82,057	69,128
Morris.....	74,704	65,156	54,101
Ocean.....	21,318	19,747	15,974
Passaic.....	215,902	155,202	105,046
Salem.....	26,999	25,530	25,151
Somerset.....	38,820	32,948	28,311
Sussex.....	26,781	24,134	22,259
Union.....	140,197	99,353	72,467
Warren.....	43,187	37,781	36,553
The State.....	2,537,167	1,883,669	1,444,933

NEW MEXICO

COUNTY	1910	1900	1890
Bernalillo.....	23,606	28,630	20,913
Chaves.....	16,850	4,773	.....
Colfax.....	16,460	10,150	7,974
Curry.....	11,443	.....	.....
Dona Ana.....	12,893	10,187	9,191
Eddy.....	12,400	3,229	.....
Grant.....	14,813	12,883	9,657
Guadalupe.....	10,927	5,429	.....

NEW MEXICO Cont'd

COUNTY	1910	1900	1890
Lincoln.....	7,822	4,953	7,081
Luna.....	3,913	.....	.....
McKinley.....	12,963	.....	.....
Mora.....	12,611	10,304	10,618
Otero.....	7,069	4,791	.....
Quay.....	14,912	.....	.....
Rio Arriba.....	16,719	13,777	11,534
Roosevelt.....	12,064	.....	.....
San Juan.....	8,504	4,828	1,890
San Miguel.....	22,930	22,053	24,204
Sandoval.....	8,579	.....	.....
Santa Fe.....	14,770	14,658	13,562
Sierra.....	3,536	3,158	3,630
Socorro.....	14,761	12,195	9,595
Taos.....	12,008	10,889	9,868
Torrance.....	10,119	.....	.....
Union.....	11,404	4,528	.....
Valencia.....	13,320	13,895	13,876
The State.....	327,396	195,310	153,593

NEW YORK Cont'd

COUNTY	1910	1900	1890
Sullivan.....	33,808	32,306	31,031
Tioga.....	25,624	27,951	29,935
Tompkins.....	33,647	33,830	32,923
Ulster.....	91,769	88,422	87,062
Warren.....	32,223	29,943	27,866
Washington.....	47,778	45,624	45,690
Wayne.....	50,179	48,660	49,729
Westchester.....	283,055	184,257	146,772
Wyoming.....	31,880	30,413	31,193
Yates.....	18,642	20,318	21,001
The State.....	9,113,614	7,268,894	5,997,853

NORTH CAROLINA

COUNTY	1910	1900	1890
Alamance.....	28,712	25,665	18,271
Alexander.....	11,592	10,960	9,430
Alleghany.....	7,745	7,759	6,523
Anson.....	25,465	21,870	20,027
Ashe.....	19,074	19,581	15,628
Beaufort.....	30,877	26,404	21,072
Bertie.....	23,039	20,538	19,176
Bladen.....	18,006	17,677	16,763
Brunswick.....	14,432	12,657	10,900
Buncombe.....	49,798	44,288	35,266
Burke.....	21,408	17,699	14,939
Cabarrus.....	26,240	22,456	18,142
Caldwell.....	20,579	15,694	12,298
Camden.....	5,640	5,474	5,667
Carteret.....	13,776	11,811	10,825
Caswell.....	14,858	15,028	16,028
Catawba.....	27,918	22,133	18,689
Chatham.....	22,635	23,912	25,413
Cherokee.....	14,136	11,860	9,976
Chowan.....	11,303	10,258	9,167
Clay.....	3,909	4,532	4,197
Cleveland.....	29,494	25,078	20,394
Columbus.....	28,020	21,274	17,856
Craven.....	25,594	24,160	20,533
Cumberland.....	35,284	29,249	27,321
Currituck.....	7,693	6,529	6,747
Dare.....	4,841	4,757	3,768
Davidson.....	29,404	23,403	21,702
Davidson.....	13,394	12,115	11,621
Duplin.....	25,442	22,405	18,690
Durham.....	35,276	26,233	18,041
Edgecombe.....	32,010	26,591	24,113
Forsyth.....	47,311	35,261	28,434
Franklin.....	24,692	25,116	21,090
Gaston.....	37,063	27,903	17,764
Gates.....	10,455	10,413	10,252
Graham.....	4,749	4,343	3,313
Granville.....	25,102	23,263	24,484
Greene.....	13,083	12,038	10,039
Guilford.....	60,497	39,074	28,052
Halifax.....	37,646	30,793	28,908
Harnett.....	22,174	15,988	13,700
Haywood.....	21,020	16,222	13,346
Henderson.....	16,262	14,104	12,589
Hertford.....	15,436	14,294	13,851
Hyde.....	8,840	9,278	8,903
Iredell.....	34,315	29,064	25,462
Jackson.....	12,998	11,853	9,512
Johnston.....	41,401	32,250	27,239
Jones.....	8,721	8,226	7,403
Lee.....	11,376	.....	.....
Lenoir.....	22,769	18,639	14,879
Lincoln.....	17,132	15,498	12,586
McDowell.....	13,538	12,567	10,939
Macon.....	12,191	12,104	10,102
Madison.....	20,132	20,644	17,805
Martin.....	17,797	15,383	15,221
Mecklenburg.....	67,031	55,268	42,673
Michell.....	17,245	15,221	12,807



POPULATION OF THE UNITED STATES

NORTH CAROLINA Cont'd.

COUNTY	1910	1900	1890
Montgomery	14,967	14,197	11,239
Moore	17,010	23,622	20,479
Nash	33,727	25,478	20,707
New Hanover	32,037	25,785	24,026
Northampton	22,323	21,150	21,242
Onslow	14,125	11,940	10,303
Orange	15,064	14,690	14,948
Pamlico	9,966	8,045	7,146
Pasquotank	16,693	13,660	10,748
Pender	15,471	13,381	12,514
Perquimana	11,054	10,091	9,293
Person	17,356	16,685	15,151
Pitt	36,340	30,889	25,519
Polk	7,640	7,004	5,902
Randolph	29,491	28,232	25,195
Richmond	19,673	15,855	23,948
Robeson	51,945	40,371	31,483
Rockingham	36,442	33,163	25,363
Rowan	37,521	31,066	24,123
Rutherford	28,385	25,101	18,770
Samson	29,982	26,380	25,096
Scotland	15,363	12,553	.....
Stanly	19,909	15,220	12,136
Stokes	20,151	19,866	17,199
Surry	29,705	25,515	19,281
Swain	10,403	8,401	6,577
Transylvania	7,191	6,620	5,881
Tyrrell	5,219	4,980	4,225
Union	33,277	27,156	21,259
Vance	19,425	16,684	17,581
Wake	63,229	54,626	49,207
Warren	20,266	19,151	19,360
Washington	11,062	10,608	10,200
Watauga	13,556	13,417	10,611
Wayne	35,698	31,356	26,100
Wilkes	30,282	26,872	22,675
Wilson	28,269	23,596	18,644
Yadkin	15,428	14,083	13,790
Yancey	12,072	11,464	9,490

The State 2,206,287 1,893,810 1,617,947

NORTH DAKOTA

COUNTY	1910	1900	1890
Adams	5,407	.....	.....
Barnes	18,066	13,159	7,045
Benson	12,681	8,320	2,460
Billings	10,186	975	176
Bottineau	17,295	7,532	2,893
Bowman	4,668	.....	.....
Burlingame	13,087	6,081	4,247
Cass	33,935	28,625	19,613
Cavalier	15,659	12,580	6,471
Dickey	9,839	6,061	5,573
Dunn	5,302	.....	159
Eddy	4,800	3,330	1,377
Emmons	9,796	4,349	1,971
Foster	5,313	3,770	1,210
Grand Forks	27,888	24,459	18,357
Griggs	6,274	4,744	2,817
Hettinger	6,557	.....	81
Kidder	5,962	1,754	1,211
Lamoure	10,724	6,048	3,187
Logan	6,168	1,625	597
McHenry	17,627	5,253	1,584
McIntosh	7,251	4,818	3,248
McKenzie	5,720	.....	3
McLean	14,578	4,791	893
Mercer	4,665	1,778	428
Mountrail	8,491	.....	122
Morton	25,289	8,069	4,728
Nelson	10,140	7,316	4,293
Oliver	3,577	990	464
Pembina	14,749	17,869	14,334

NORTH DAKOTA Cont'd.

COUNTY	1910	1900	1890
Pierce	9,740	4,765	905
Ramsey	15,199	9,198	4,418
Ransom	10,345	6,919	5,393
Richland	19,659	17,387	10,751
Rolette	9,558	7,995	2,427
Sargent	9,202	6,039	5,076
Sheridan	8,103	.....	5
Stark	12,504	7,621	2,328
Steele	7,616	5,888	3,777
Stutsman	18,189	9,143	5,266
Towner	8,963	6,491	1,450
Trail	12,545	13,107	10,217
Walsh	19,491	20,288	16,587
Ward	42,185	7,961	1,681
Wells	11,814	8,310	1,212
Williams	20,249	1,530	875

The State 577,056 a319,146 b182,719

(a) Includes population (2,208) of Standing Rock Indian reservation, not returned by counties in 1900.

(b) Includes population (809) of Fort Yates and Standing Rock Indian Agency, and of Church, Reenville, Stevens, and Williams counties.

OHIO

COUNTY	1910	1900	1890
Adams	24,755	26,328	26,093
Allen	56,580	47,976	40,644
Ashland	22,975	21,184	22,223
Ashtabula	59,547	51,448	43,655
Athens	47,798	38,730	35,194
Auglaize	31,246	31,192	28,100
Belmont	76,856	60,875	57,413
Brown	24,832	28,237	29,899
Butler	70,271	56,870	48,597
Carroll	15,761	16,811	17,566
Champaign	26,351	26,642	26,980
Clark	66,435	58,939	52,277
Clermont	29,551	31,610	33,553
Clinton	23,680	24,202	24,240
Columbiana	76,619	68,590	59,029
Coshocton	30,121	29,337	26,703
Crawford	34,036	33,915	31,927
Cuyahoga	637,425	439,120	309,970
Darke	42,933	42,532	42,961
Defiance	24,498	26,387	25,760
Delaware	27,182	26,401	27,189
Eric	38,327	37,650	35,462
Fairfield	39,201	34,259	33,939
Fayette	21,744	21,725	22,309
Franklin	221,567	164,460	124,087
Fulton	23,914	22,801	22,023
Gallia	25,745	27,918	27,005
Geauga	14,670	14,744	13,489
Greene	29,733	31,613	29,820
Guernsey	42,716	34,425	28,645
Hamilton	460,732	409,479	374,573
Hancock	37,860	41,993	42,563
Hardin	30,407	31,187	28,939
Harrison	19,076	20,486	20,830
Henry	25,119	27,282	25,080
Highland	28,711	30,982	29,048
Hocking	23,650	24,398	22,658
Holmes	17,909	19,511	21,139
Huron	34,206	32,330	31,949
Jackson	30,791	34,248	28,408
Jefferson	65,423	44,357	39,415
Knox	30,181	27,768	27,600
Lake	22,927	21,680	18,235
Lawrence	39,488	39,534	39,556
Licking	55,590	47,070	43,279

OHIO Cont'd.

COUNTY	1910	1900	1890
Logan	30,084	30,420	27,386
Lorain	76,037	54,857	40,295
Lucas	192,728	153,559	102,296
Madison	19,902	20,590	20,057
Mahoning	116,151	70,134	55,979
Marion	33,971	28,678	24,727
Medina	23,598	21,958	21,742
Meigs	25,594	28,620	29,813
Mercer	27,536	28,021	27,220
Miami	45,047	43,105	39,754
Monroe	24,244	27,031	25,175
Montgomery	163,763	130,146	100,852
Morgan	16,097	17,905	19,143
Morrow	16,815	17,879	18,120
Muskingum	57,488	53,185	51,210
Noble	18,601	19,466	20,753
Ottawa	22,360	22,213	21,974
Paulding	22,730	27,528	25,932
Perry	35,396	31,841	31,151
Pickaway	26,158	27,016	26,959
Pike	15,723	18,172	17,482
Portage	30,307	29,246	27,868
Preble	23,834	23,713	23,421
Putnam	29,972	32,525	30,188
Richland	47,667	44,289	38,072
Ross	40,069	40,940	39,454
Sandusky	35,171	34,311	30,617
Scioto	48,463	40,981	35,377
Seneca	42,421	41,163	40,869
Shelby	24,663	24,625	24,707
Stark	122,987	94,747	84,170
Summit	108,253	71,715	54,089
Trumbull	52,766	46,591	42,373
Tuscarawas	57,035	53,751	46,618
Union	21,871	22,342	22,860
Van Wert	29,119	30,394	29,671
Vinton	13,096	15,330	16,045
Warren	24,497	25,584	25,468
Washington	45,422	48,245	42,850
Wayne	38,058	37,870	39,005
Williams	25,198	24,953	24,897
Wood	46,330	51,555	44,392
Wyandot	20,760	21,125	21,722

The State 4,767,121 4,157,545 3,672,316

OKLAHOMA

COUNTY	1910	1907
Adair	10,535	9,115
Alfalfa	18,138	16,070
Atoka	13,808	12,113
Beaver	13,631	13,364
Beckham	19,699	17,758
Blaine	17,960	17,227
Bryan	29,854	27,865
Caddo	35,685	30,241
Canadian	23,501	20,110
Carter	25,358	26,402
Cherokee	16,778	14,274
Choctaw	21,862	17,340
Cimarron	4,553	5,927
Cleveland	18,843	18,460
Coal	15,817	15,585
Comanche	41,489	31,738
Craig	17,404	14,955
Creek	26,223	18,365
Custer	23,231	18,478
Delaware	11,469	9,876
Dewey	14,132	13,329
Ellis	15,375	13,978
Garfield	33,050	28,300
Grady	26,545	22,787
Grady	30,309	23,420
Grant	18,760	17,638

POPULATION OF THE UNITED STATES

OKLAHOMA Cont'd.

COUNTY	1910	1907
Greer.....	16,449	23,624
Harmon.....	11,328	.....
Harper.....	8,189	8,089
Haskell.....	18,875	16,865
Hughes.....	24,040	19,945
Jackson.....	23,737	17,087
Jefferson.....	17,430	13,439
Johnston.....	16,734	18,672
Kay.....	26,999	24,757
Kingsfisher.....	18,825	18,010
Kiowa.....	27,526	22,747
Latimer.....	11,321	9,340
Le Flore.....	29,127	24,678
Lincoln.....	34,779	37,293
Logan.....	31,740	30,711
Love.....	10,236	11,134
McCain.....	15,659	12,888
McCurtain.....	20,681	13,198
McIntosh.....	20,961	17,975
Major.....	15,248	14,307
Marshall.....	11,619	13,144
Mayes.....	13,596	11,064
Murray.....	12,744	11,948
Muskogee.....	52,743	37,467
Noble.....	14,945	14,198
Nowata.....	14,223	10,453
Okfuskee.....	19,995	15,593
Oklahoma.....	85,232	55,849
Okmulgee.....	21,115	14,362
Osage.....	20,101	15,332
Ottawa.....	15,713	12,827
Pawnee.....	17,332	17,112
Payne.....	23,735	22,022
Pittsburg.....	47,650	37,677
Pontotoc.....	24,331	23,057
Pottawatomie.....	43,595	43,272
Pushmataha.....	10,118	8,295
Roger Mills.....	12,861	13,239
Rogers.....	17,736	15,485
Seminole.....	19,964	14,687
Sequoyah.....	25,005	22,499
Stephens.....	22,252	20,148
Texas.....	14,249	16,448
Tillman.....	18,650	12,869
Tulsa.....	34,995	21,693
Wagoner.....	22,086	19,529
Washington.....	17,484	12,813
Washita.....	25,034	22,007
Woods.....	17,567	15,517
Woodward.....	16,592	14,595

The State 1,657,155 1,414,177

OREGON

COUNTY	1910	1900	1890
Baker.....	18,076	15,597	6,764
Benton.....	10,663	6,706	8,650
Clackamas.....	29,931	19,658	15,233
Clatsop.....	16,106	12,765	10,016
Columbia.....	10,580	6,237	5,191
Coos.....	17,959	10,324	8,874
Crook.....	9,315	3,964	3,244
Curry.....	2,044	1,868	1,709
Douglas.....	19,674	14,565	11,864
Gilliam.....	3,701	3,201	3,600
Grant.....	5,607	5,948	5,080
Harney.....	4,059	2,598	2,559
Hood River.....	8,016	.....	.....
Jackson.....	25,756	13,698	11,455
Josephine.....	9,567	7,517	4,878
Klamath.....	8,554	3,970	2,444
Lake.....	4,658	2,847	2,604
Lane.....	33,783	19,604	15,198
Lincoln.....	5,587	3,575	.....

OREGON Cont'd.

COUNTY	1910	1900	1890
Linn.....	22,662	18,603	16,265
Malheur.....	8,601	4,203	2,601
Marion.....	39,780	27,713	22,934
Morrow.....	4,357	4,151	4,205
Multnomah.....	226,261	103,167	74,884
Polk.....	13,469	9,923	7,858
Sherman.....	4,242	3,477	1,792
Tillamook.....	6,266	4,471	2,932
Umatilla.....	20,309	18,049	13,381
Union.....	16,191	16,070	12,044
Wallowa.....	8,364	5,538	3,661
Wasco.....	16,336	13,199	9,183
Washington.....	21,522	14,467	11,972
Wheeler.....	2,484	2,443	.....
Yamhill.....	18,285	13,420	10,692

The State..... 672,765 413,536 313,767

PENNSYLVANIA

COUNTY	1910	1900	1890
Adams.....	34,319	34,496	33,486
Allegheny.....	1,018,463	775,058	551,959
Armstrong.....	67,880	52,551	46,747
Beaver.....	78,353	56,432	50,077
Bedford.....	38,879	39,468	38,644
Berk.....	183,222	159,615	137,327
Blair.....	108,858	85,099	70,866
Bradford.....	54,526	59,403	59,233
Bucks.....	76,530	71,190	70,615
Butler.....	72,689	56,962	55,339
Cambria.....	166,131	104,837	66,375
Cameron.....	7,644	7,048	7,238
Carbon.....	52,846	44,510	38,624
Center.....	43,424	42,894	43,269
Chester.....	109,213	95,695	89,377
Clarion.....	36,638	34,283	36,802
Clearfield.....	93,768	80,614	69,565
Clinch.....	31,545	29,197	28,685
Columbia.....	48,467	39,896	36,832
Crawford.....	61,565	63,643	65,324
Cumberland.....	54,479	50,344	47,271
DuPuis.....	136,152	114,443	96,977
Delaware.....	117,906	94,762	74,683
Elk.....	35,871	32,903	22,239
Erie.....	115,517	98,473	86,074
Fayette.....	167,449	110,412	80,006
Forest.....	9,435	11,039	8,482
Franklin.....	59,775	54,902	51,433
Fulton.....	9,703	9,924	10,137
Greene.....	28,882	28,281	28,935
Huntingdon.....	38,304	34,650	35,751
Indiana.....	66,210	42,556	42,175
Jefferson.....	63,090	59,113	44,005
Juniata.....	15,013	16,054	16,655
Lackawanna.....	259,570	193,831	142,088
Lancaster.....	167,029	159,241	149,095
Lancaster.....	70,032	57,042	37,517
Lebanon.....	59,565	53,827	48,131
Lehigh.....	118,832	93,893	76,631
Luzerne.....	343,186	257,121	201,203
Lycoming.....	80,813	75,663	70,579
McKean.....	47,868	51,343	46,863
Mercer.....	77,699	57,387	55,744
Mifflin.....	27,785	23,160	19,996
Monroe.....	22,941	21,161	20,111
Montgomery.....	169,590	138,995	123,290
Montour.....	14,868	15,526	15,645
Northampton.....	127,667	99,687	84,220
Northumberland.....	111,420	90,911	74,698
Perry.....	24,136	26,263	26,276
Philadelphia.....	1,549,008	1,293,697	1,046,964
Pike.....	8,033	8,766	9,412
Potter.....	29,729	30,621	22,778
Schuylkill.....	207,894	172,927	154,163

PENNSYLVANIA Cont'd.

COUNTY	1910	1900	1890
Snyder.....	16,800	17,304	17,651
Somerset.....	67,717	49,461	37,317
Sullivan.....	11,293	12,134	11,620
Susquehanna.....	37,746	40,043	40,093
Tioga.....	42,829	49,086	52,313
Union.....	16,249	17,592	17,820
Venango.....	56,359	49,648	46,640
Warren.....	39,573	38,946	37,585
Washington.....	143,680	92,181	71,155
Wayne.....	29,236	30,171	31,010
Westmoreland.....	231,304	160,175	112,819
Wyoming.....	15,509	17,152	15,891
York.....	136,405	116,413	99,489

The State 7,665,111 6,302,115 5,258,014

RHODE ISLAND

COUNTY	1910	1900	1890
Bristol.....	17,602	13,144	11,428
Kent.....	36,378	29,976	26,754
Newport.....	39,335	32,599	28,552
Providence.....	424,417	328,683	255,123
Washington.....	24,942	24,154	23,649

The State 542,610 428,556 345,506

SOUTH CAROLINA

COUNTY	1910	1900	1890
Abbeville.....	34,804	33,400	46,854
Aiken.....	41,849	39,032	31,822
Anderson.....	69,568	57,728	43,696
Bamberg.....	18,544	17,296	.....
Barnwell.....	34,209	35,504	44,613
Beaufort.....	30,355	35,495	34,119
Berkeley.....	23,487	30,454	55,428
Calhoun.....	16,634	.....	.....
Charleston.....	88,594	88,006	59,903
Cherokee.....	26,119	21,359	.....
Chester.....	29,425	28,616	26,660
Chesterfield.....	26,301	20,401	18,468
Clarendon.....	32,188	28,184	23,233
Colleton.....	35,390	33,452	40,293
Darlington.....	36,027	32,388	29,134
Dillon.....	22,615	.....	.....
Dorchester.....	17,891	16,294	.....
Edgefield.....	28,281	25,478	49,259
Fairfield.....	29,442	29,425	28,599
Florence.....	35,671	28,474	25,027
Georgetown.....	22,270	22,846	20,857
Greenville.....	68,377	53,490	44,310
Greenville.....	34,225	28,343	.....
Hampton.....	25,126	23,738	20,544
Horry.....	26,995	23,364	19,256
Jackson.....	27,094	24,696	22,361
Kershaw.....	26,650	24,311	20,761
Lancaster.....	41,550	37,382	31,610
Laurens.....	25,313	.....	.....
Lee.....	20,940	27,264	22,481
Lexington.....	33,046	35,181	29,976
Marietta.....	31,189	27,639	23,500
Newberry.....	34,686	30,182	26,434
Oconee.....	27,337	23,634	18,393
Orangeburg.....	55,893	59,663	49,393
Fickens.....	25,422	19,375	16,389
Richland.....	55,143	45,589	36,821
Spartanburg.....	20,943	18,966	.....
Saluda.....	83,465	65,560	55,885
Sumter.....	38,472	51,237	43,605
Union.....	29,911	25,501	25,363
Williamsburg.....	37,626	31,685	27,777
York.....	47,718	41,684	38,831

The State 1,515,400 1,340,316 1,151,149

POPULATION OF THE UNITED STATES

SOUTH DAKOTA

COUNTY	1910	1900	1890
Armstrong.....	647	8	34
Aurora.....	6,143	4,011	5,045
Beadle.....	15,776	8,081	9,586
Bonhomie.....	11,061	10,379	9,057
Brookings.....	14,178	12,561	10,132
Brown.....	25,867	15,286	16,855
Brule.....	6,451	5,401	6,737
Buffalo.....	1,589	1,790	993
Butte.....	4,993	2,907	1,068
Campbell.....	5,244	4,527	3,510
Charles Mix.....	14,899	8,498	4,178
Clark.....	10,901	6,942	6,728
Clay.....	8,711	9,316	7,509
Codington.....	14,092	8,770	7,037
Corson.....	2,929		
Custer.....	4,458	2,728	4,891
Davison.....	11,625	7,483	5,449
Day.....	14,372	12,254	9,168
Dewey.....	7,768	6,656	4,574
Dewey.....	1,145		
Douglas.....	6,400	5,012	4,600
Edmunds.....	7,654	4,916	4,399
Faulk River.....	7,763	3,541	4,478
Faulk.....	6,716	5,547	4,062
Grant.....	10,303	9,103	6,814
Gregory.....	13,061	2,211	4,833
Hamlin.....	7,475	9,945	4,625
Hamid.....	7,870	4,525	6,546
Hanson.....	6,237	4,947	4,267
Harding.....	4,228		1,667
Hughes.....	6,271	3,684	5,044
Hutchinson.....	12,319	11,897	10,469
Hyde.....	3,307	1,492	1,860
Jerauld.....	5,120	2,798	3,605
Kingsbury.....	12,560	9,866	8,562
Lake.....	10,711	9,137	7,508
Lawrence.....	19,694	17,897	11,673
Lincoln.....	12,712	12,161	9,143
Lyman.....	10,848	2,632	4,337
McCook.....	9,589	8,689	6,448
McPherson.....	6,791	6,327	5,940
Marshall.....	8,021	5,942	4,544
Meade.....	12,640	4,907	4,712
Miner.....	7,661	5,864	5,165
Minnehaha.....	29,631	23,926	21,879
Moody.....	8,695	8,326	5,941
Pennington.....	12,453	5,610	7,050
Perkins.....	11,348		
Potter.....	4,466	2,988	2,910
Roberts.....	14,897	12,216	1,997
Sanborn.....	6,607	4,464	4,610
Schnasse.....	292		
Spink.....	15,981	9,487	10,581
Stanley.....	14,975	1,341	1,207
Sterling.....	252		96
Sully.....	2,462	1,715	2,412
Tripp.....	8,323		
Turner.....	13,840	13,175	10,256
Union.....	10,676	11,153	9,130
Walworth.....	6,488	3,839	2,153
Yankton.....	13,135	12,649	10,444
Pine Ridge Indian reservation (a)	6,607	6,827	
Rosebud Indian reservation (c)	3,960	5,201	
The State	583,888	401,570	328,808

(a) Includes population (4,015) of Cheyenne and Standing Rock Indian reservations not returned by counties in 1900.

(b) Includes population (40) of Washington county in 1890.

(c) Includes unorganized counties (Ben-  
nett, Mellette, Shannon, Todd, Wash-

SOUTH DAKOTA Cont'd.

baugh, and Washington) for which population was not separately returned in 1910; part of Rosebud Indian reservation attached to Gregory and Tripp counties since 1900

TENNESSEE

COUNTY	1910	1900	1890
Anderson.....	17,717	17,634	15,128
Bedford.....	22,667	23,845	24,739
Benton.....	12,452	11,888	11,230
Bledsoe.....	6,329	6,626	6,134
Blount.....	20,809	19,206	17,589
Bradley.....	16,336	15,759	13,607
Campbell.....	27,387	17,317	13,486
Cannon.....	10,825	12,121	12,197
Carroll.....	23,971	24,250	23,630
Carter.....	19,838	16,688	13,389
Cheatham.....	10,540	10,112	8,845
Chester.....	9,090	9,896	9,069
Claiborne.....	23,504	20,696	15,103
Clay.....	9,009	8,421	7,260
Cocke.....	19,399	19,153	16,523
Coffee.....	15,625	15,374	13,827
Crockett.....	16,076	15,867	15,146
Cumberland.....	9,327	8,311	5,376
Davidson.....	149,478	123,815	108,177
Decatur.....	10,093	10,439	8,995
DeKalb.....	15,434	16,460	15,650
Dickson.....	19,955	18,635	18,645
Dyer.....	27,721	23,776	19,678
Fayette.....	30,257	29,701	28,878
Fleming.....	7,446	6,106	5,226
Franklin.....	20,491	20,392	18,929
Gibson.....	41,630	39,408	35,859
Giles.....	32,629	33,035	34,957
Greene.....	13,888	15,512	13,196
Greene.....	31,083	30,596	26,614
Grundy.....	8,322	7,802	6,345
Hamilton.....	13,650	12,728	11,418
Hamilton.....	89,267	61,695	53,482
Hancock.....	10,778	11,147	10,342
Hardeman.....	23,011	22,976	21,029
Hardin.....	17,521	19,246	17,698
Hawkins.....	23,587	24,267	22,246
Haywood.....	25,910	25,189	23,558
Henderson.....	17,030	18,117	16,336
Henry.....	25,434	24,208	21,070
Hickman.....	16,527	16,367	14,499
Houston.....	6,224	6,476	5,390
Humphreys.....	13,908	13,398	11,720
Jackson.....	15,036	15,039	13,325
James.....	5,210	5,407	4,903
Jefferson.....	17,755	18,590	16,478
Johnson.....	13,191	10,589	8,858
Knox.....	94,187	74,302	59,557
Lake.....	8,704	7,368	5,304
Lauderdale.....	21,105	21,971	18,756
Lawrence.....	17,569	15,402	12,286
Lewis.....	6,033	4,455	2,555
Lincoln.....	25,908	26,304	27,382
Loudon.....	13,612	10,838	9,273
McNinn.....	21,046	19,163	17,890
McNairy.....	16,356	17,760	15,510
Marion.....	14,559	12,881	10,878
Madison.....	39,357	36,333	30,497
Marion.....	18,820	17,281	15,411
Marshall.....	16,872	18,763	18,906
Maury.....	40,456	42,703	38,112
Meigs.....	6,131	7,491	6,930
Monroe.....	20,716	18,585	15,329
Montgomery.....	33,672	36,017	29,697
Moore.....	4,800	5,706	5,975
Morgan.....	11,458	9,587	7,639
Obion.....	29,946	28,286	27,273
Overton.....	15,854	13,353	12,039
Perry.....	8,815	8,800	7,785

TENNESSEE Cont'd.

COUNTY	1910	1900	1890
Pickett.....	5,087	5,366	4,736
Polk.....	14,116	11,357	8,361
Putnam.....	20,023	16,890	13,683
Rhea.....	15,410	14,318	12,647
Roane.....	22,860	22,738	17,418
Robertson.....	25,466	25,029	20,078
Rutherford.....	33,199	33,543	35,097
Scott.....	12,947	11,077	9,794
Sequatchie.....	4,202	3,326	3,027
Sevier.....	22,296	22,021	18,761
Shelby.....	191,439	153,557	112,740
Smith.....	18,548	19,026	18,404
Snewart.....	14,860	15,224	12,193
Sullivan.....	28,120	24,935	20,879
Sumner.....	25,621	26,072	23,668
Tipton.....	29,459	29,273	24,271
Triondale.....	5,874	6,004	5,850
Union.....	11,201	12,894	11,459
Van Buren.....	11,414	12,894	11,459
Washington.....	16,534	16,410	14,413
Wayne.....	28,968	26,410	20,354
Weakley.....	12,062	12,936	11,471
White.....	31,929	33,546	28,955
Williamson.....	15,420	14,157	12,348
Wilson.....	24,213	26,429	26,321
Wilson.....	25,394	27,078	27,148

The State 2,184,789 2,020,616 1,767,518

TEXAS

COUNTY	1910	1900	1890
Anderson.....	29,650	28,015	20,923
Andrews.....	975	87	24
Angelina.....	17,705	13,481	6,306
Araucaria.....	2,106	1,716	1,824
Archer.....	6,525	2,508	2,101
Armstrong.....	2,682	1,205	944
Atascosa.....	10,004	7,143	6,459
Austin.....	17,699	20,676	17,859
Bailey.....	312	4	
Bandera.....	4,921	5,332	3,795
Bastrop.....	25,344	26,845	20,736
Baylor.....	8,411	3,052	2,595
Bee.....	12,090	7,720	3,720
Bell.....	49,186	45,535	33,377
Bezac.....	119,676	69,422	49,266
Blanco.....	4,311	4,703	4,649
Borden.....	1,386	776	222
Bosque.....	19,013	17,390	14,274
Bowie.....	34,827	26,676	20,267
Brazoria.....	13,299	14,861	11,506
Brazos.....	18,919	18,859	16,650
Brewster.....	5,220	2,356	1,033
Briscoe.....	2,162	1,253	
Brown.....	22,935	16,019	11,421
Burleson.....	18,687	18,367	13,001
Burnet.....	10,755	10,528	10,747
Caldwell.....	24,237	21,765	15,769
Calhoun.....	3,635	2,395	815
Callahan.....	12,973	8,768	5,457
Cameron.....	27,158	16,095	14,424
Camp.....	9,551	9,146	6,624
Carson.....	2,127	469	356
Cass.....	27,587	22,841	22,554
Castro.....	1,850	400	9
Chambers.....	4,234	3,046	2,241
Cherokee.....	29,038	25,154	22,975
Childress.....	9,538	2,138	1,175
Clay.....	17,043	9,231	7,503
Cochran.....	65	25	
Coke.....	6,412	3,430	2,059
Coleman.....	22,618	10,077	6,112
Collin.....	49,021	50,087	36,736



POPULATION OF THE UNITED STATES

UTAH Cont'd.

COUNTY	1910	1900	1890
Summit.....	8,200	9,439	7,733
Tooele.....	7,924	7,361	3,700
Uinta.....	7,050	6,458	2,762
Utah.....	37,942	32,456	23,768
Wasatch.....	8,920	4,736	3,595
Washington.....	5,123	4,612	4,009
Wayne.....	1,749	1,907	.....
Weber.....	35,179	25,239	22,723
<b>The State.....</b>	<b>373,351</b>	<b>276,749</b>	<b>207,905</b>

VERMONT

COUNTY	1910	1900	1890
Addison.....	20,010	21,912	22,277
Bennington.....	21,378	21,705	20,448
Caledonia.....	26,031	24,381	23,436
Chittenden.....	42,447	39,600	35,389
Essex.....	7,384	8,056	9,511
Franklin.....	29,866	30,198	29,755
Grand Isle.....	3,761	4,462	3,843
Lamoille.....	12,585	12,289	12,831
Orange.....	18,703	19,313	19,575
Orleans.....	23,337	22,024	22,101
Rutland.....	48,139	44,209	45,397
Washington.....	41,702	36,607	29,606
Windham.....	26,932	26,660	26,547
Windsor.....	33,681	32,225	31,706
<b>The State.....</b>	<b>355,956</b>	<b>343,641</b>	<b>332,422</b>

VIRGINIA

COUNTY	1910	1900	1890
Accomac.....	36,650	32,570	27,277
Albemarle.....	29,871	28,473	32,379
Alexandria.....	10,231	6,430	18,597
Alleghany.....	14,173	16,330	9,283
Amelia.....	8,720	9,037	9,068
Amherst.....	18,932	17,864	17,551
Appomattox.....	8,904	9,662	9,589
Augusta.....	32,445	32,370	37,005
Bath.....	6,538	5,595	4,587
Bedford.....	29,549	30,356	31,213
Bland.....	5,154	5,497	5,129
Botetourt.....	17,727	17,161	14,854
Brunswick.....	19,244	18,217	17,245
Buchanan.....	12,334	9,692	5,867
Buckingham.....	15,204	15,266	14,383
Campbell.....	23,043	23,256	41,087
Caroline.....	16,596	16,709	16,681
Carroll.....	21,116	19,303	15,497
Charles City.....	5,253	5,040	5,066
Charlotte.....	15,785	15,343	15,077
Chesterfield.....	21,299	18,804	26,211
Clarke.....	7,468	7,927	8,071
Craig.....	4,711	4,293	3,835
Culpeper.....	13,472	14,123	13,233
Cumberland.....	9,195	8,996	9,482
Dickenson.....	9,199	7,747	5,077
Dinwiddie.....	15,442	15,374	13,515
Elizabeth City.....	21,225	19,460	16,168
Essex.....	9,105	9,701	10,047
Fairfax.....	20,536	18,580	16,655
Fauquier.....	22,526	23,374	22,590
Floyd.....	14,092	15,388	14,408
Franklin.....	8,323	9,050	9,505
Frederick.....	26,480	25,953	24,985
Giles.....	12,787	13,239	17,880
Giles.....	11,623	10,793	9,090
Gloucester.....	12,477	12,832	11,653
Goochland.....	9,237	9,519	9,958
Grayson.....	19,856	16,853	14,394

VIRGINIA Cont'd.

COUNTY	1910	1900	1890
Greene.....	6,937	6,214	5,622
Greensville.....	11,890	9,758	8,230
Halifax.....	40,044	37,197	34,424
Hanover.....	17,200	17,618	17,402
Henrico.....	23,437	30,062	103,394
Henry.....	18,459	19,265	18,208
Highland.....	5,317	5,647	5,352
Isle of Wight.....	14,929	13,102	11,313
James City.....	3,624	3,688	5,643
King and Queen.....	9,576	9,265	9,669
King George.....	6,378	6,918	6,641
King William.....	8,547	8,380	9,605
Lancaster.....	9,752	8,949	7,191
Lee.....	23,840	19,856	18,216
Loudoun.....	21,167	21,948	23,274
Louisiana.....	16,578	16,517	16,997
Lunenburg.....	12,780	11,705	11,372
Madison.....	10,055	10,216	10,225
Mathews.....	8,922	8,239	7,584
Mecklenburg.....	28,956	26,551	25,359
Middlesex.....	8,852	8,220	7,458
Montgomery.....	17,268	15,852	17,742
Northampton.....	26,886	23,078	19,692
Nelson.....	16,821	16,075	15,336
New Kent.....	4,682	4,865	5,511
Norfolk.....	52,744	50,780	77,038
Northampton.....	16,672	13,770	10,313
Northumberland.....	10,777	9,846	7,885
Nottoway.....	13,462	12,366	11,582
Orange.....	13,486	12,571	12,814
Page.....	14,147	13,794	13,092
Patrick.....	17,195	15,403	14,147
Pittsylvania.....	50,709	46,894	59,941
Powhatan.....	6,099	6,824	6,791
Prince Edward.....	14,266	15,045	14,694
Prince George.....	7,848	7,752	7,872
Prince William.....	12,026	11,112	9,805
Princess Anne.....	11,526	11,192	9,510
Pulaski.....	17,246	14,609	12,790
Rappahannock.....	8,044	8,843	8,678
Richmond.....	7,415	7,088	7,146
Roanoke.....	19,623	15,837	30,101
Rockbridge.....	21,171	21,799	23,062
Rockingham.....	34,903	33,527	31,299
Scott.....	23,474	18,031	16,126
Shenandoah.....	23,814	22,694	21,694
Smyth.....	20,942	20,253	19,671
Southampton.....	20,326	17,121	13,360
Stafford.....	26,302	22,848	20,078
Spotsylvania.....	9,935	9,239	14,233
Stafford.....	8,070	8,097	7,362
Surry.....	9,715	8,469	8,256
Sussex.....	13,664	12,082	11,100
Tazewell.....	24,946	23,384	19,899
Warren.....	8,589	8,837	8,280
Warwick.....	6,041	4,888	6,650
Washington.....	32,830	28,995	29,020
Westmoreland.....	9,313	9,243	8,399
Wise.....	34,162	19,653	9,345
Wythe.....	20,372	20,437	18,019
York.....	7,757	7,482	7,596
<b>The State 2,061,612</b>	<b>1,854,184</b>	<b>1,655,980</b>	

WASHINGTON

COUNTY	1910	1900	1890
Adams.....	10,920	4,840	2,098
Asotin.....	5,831	3,366	1,580
Benton.....	7,937	.....	.....
Chehalis.....	35,590	15,124	9,249
Chelan.....	15,104	3,931	.....
Clallam.....	6,755	5,603	2,771
Clarke.....	26,115	13,419	11,709
Columbia.....	7,042	7,128	6,709

WASHINGTON Cont'd.

COUNTY	1910	1900	1890
Cowlitz.....	12,561	7,877	5,917
Douglas.....	9,227	4,926	3,161
Ferry.....	4,800	4,562	.....
Franklin.....	5,153	486	696
Garfield.....	4,199	3,918	3,897
Grant.....	8,698	.....	.....
Island.....	4,704	1,870	1,787
Jefferson.....	8,337	5,712	8,368
King.....	284,638	110,053	63,989
Kitsap.....	17,647	6,767	4,624
Kittitas.....	18,561	9,704	8,777
Klickitat.....	10,180	6,407	5,167
Lewis.....	32,127	15,157	11,499
Lincoln.....	17,539	11,969	9,312
Mason.....	5,156	3,810	2,826
Okanogan.....	12,887	4,689	1,467
Pacific.....	12,532	5,983	4,358
Pierce.....	120,812	55,515	50,940
San Juan.....	3,603	2,928	2,072
Skagit.....	29,241	14,272	8,747
Skamania.....	2,887	1,688	774
Spokane.....	59,209	23,950	8,514
Spokane.....	139,404	57,542	37,487
Stevens.....	25,297	10,543	4,341
Thurston.....	17,581	9,927	9,675
Wahkiakum.....	3,285	2,819	2,526
Walla Walla.....	31,931	18,680	12,224
Whatcom.....	49,511	24,116	18,591
Whitman.....	33,280	25,360	19,109
Yakima.....	41,709	13,462	4,429

The State 1,141,990 518,103 349,390

WEST VIRGINIA

COUNTY	1910	1900	1890
Barbour.....	15,858	14,198	12,702
Berkeley.....	21,999	19,469	18,702
Boone.....	10,331	8,194	6,885
Braxton.....	23,023	18,904	13,928
Brooke.....	11,098	7,219	6,660
Cabell.....	46,685	29,252	23,995
Calhoun.....	11,258	10,266	8,155
Clay.....	10,233	8,248	4,659
Doddridge.....	12,672	13,689	12,183
Fayette.....	51,903	31,987	20,542
Gilmer.....	11,379	11,762	9,746
Grant.....	7,838	7,275	6,802
Greenbrier.....	24,833	20,683	18,034
Hampshire.....	11,694	11,806	11,419
Hancock.....	10,465	6,693	6,414
Hardy.....	9,163	8,449	7,567
Harrison.....	48,381	27,690	21,919
Jackson.....	20,956	22,987	19,021
Jefferson.....	15,889	15,935	15,553
Kanawha.....	81,457	54,696	42,756
Lewis.....	18,281	16,980	15,895
Lincoln.....	20,491	15,434	11,246
Logan.....	14,476	6,955	11,101
McDowell.....	47,856	18,747	7,300
Marion.....	42,794	32,430	20,721
Marshall.....	32,388	26,444	20,735
Mason.....	23,019	24,142	22,863
Mercer.....	38,371	23,023	16,002
Mineral.....	16,674	12,883	12,085
Mingo.....	19,431	11,359	.....
Monongalia.....	24,334	19,049	15,705
Monroe.....	13,055	13,130	12,429
Morgan.....	7,848	7,294	6,744
Nicholas.....	17,699	11,403	9,309
Ohio.....	57,572	48,024	41,557
Pendleton.....	9,349	9,167	8,711
Pleasants.....	8,074	9,345	7,539
Pocahontas.....	14,740	8,572	6,814
Preston.....	26,341	22,727	20,355

WEST VIRGINIA Cont'd.

COUNTY	1910	1900	1890
Putnam.....	18,587	17,330	14,342
Raleigh.....	25,633	12,436	9,597
Randolph.....	26,028	17,670	11,633
Ritchie.....	17,875	18,901	16,621
Roane.....	21,543	19,852	15,303
Summers.....	18,420	16,265	13,117
Taylor.....	16,554	14,978	12,147
Tucker.....	18,675	13,433	6,459
Tyler.....	16,211	18,252	11,962
Upshur.....	16,629	14,696	12,714
Wayne.....	24,081	23,619	18,652
Webster.....	9,680	8,862	4,783
Wetzel.....	23,855	22,880	16,841
Wirt.....	9,047	10,284	9,411
Wood.....	38,001	34,452	28,612
Wyoming.....	10,392	8,380	6,247
The State.....	1,221,119	958,800	762,794

WISCONSIN Cont'd.

COUNTY	1910	1900	1890
Dunn.....	25,260	25,043	22,664
Eau Claire.....	32,721	31,692	30,673
Florence.....	3,381	3,197	2,604
Fond du Lac.....	51,610	47,589	44,088
Forest.....	6,782	1,396	1,012
Grant.....	39,007	38,881	36,651
Green.....	21,641	22,719	22,732
Green Lake.....	15,491	15,797	15,163
Iowa.....	22,497	23,114	22,117
Iron.....	8,306	6,616	.....
Jackson.....	17,075	17,466	15,797
Jefferson.....	34,306	34,789	33,530
Juneau.....	19,569	20,629	17,121
Kenosha.....	32,929	21,707	15,581
Kewaunee.....	16,784	17,212	16,153
La Crosse.....	43,996	42,997	38,801
Lafayette.....	20,075	20,959	20,265
Lafayette.....	17,062	12,553	9,465
Lincoln.....	19,064	16,269	12,008
Manitowoc.....	44,978	42,261	37,831
Marathon.....	55,054	43,256	30,369
Marquette.....	33,812	30,822	20,304
Marquette.....	10,741	10,509	9,676
Milwaukee.....	433,187	330,017	236,101
Monroe.....	28,881	28,103	23,211
Oconto.....	25,657	20,874	15,009
Oneida.....	11,433	8,875	5,010
Ozaukee.....	49,102	46,247	38,690
Ozaukee.....	17,123	16,363	14,943
Pepin.....	7,577	7,905	6,932
Pierce.....	22,079	23,943	20,385
Polk.....	21,367	17,801	12,968
Portage.....	30,945	29,483	24,798
Price.....	13,795	9,106	5,258
Racine.....	57,424	45,644	36,268
Richland.....	18,809	19,483	19,121
Rock.....	55,538	51,203	43,220
Rusk.....	11,160	.....	.....
St. Croix.....	25,910	26,830	23,139
Sauk.....	32,869	33,006	30,575

WISCONSIN Cont'd.

COUNTY	1910	1900	1890
Sawyer.....	6,227	3,593	1,977
Shawano.....	31,884	27,475	19,236
Sheboygan.....	54,888	50,345	42,489
Taylor.....	13,641	11,262	6,731
Trempealeau.....	22,928	23,114	18,920
Vernon.....	28,116	28,351	25,111
Vilas.....	6,019	4,929	.....
Walworth.....	29,614	29,259	27,860
Washburn.....	8,196	5,521	2,926
Washington.....	23,784	23,589	22,751
Waukesha.....	37,100	35,229	33,270
Waupaca.....	32,782	31,615	26,794
Waushara.....	18,886	15,972	13,507
Winnebago.....	62,116	58,225	50,097
Wood.....	30,583	25,865	18,127
The State.....	2,333,860	2,069,042	1,686,880

WISCONSIN

COUNTY	1910	1900	1890
Adams.....	8,604	9,141	6,889
Ashland.....	21,965	20,176	20,063
Barron.....	29,114	23,677	15,416
Bayfield.....	15,987	14,392	7,390
Brown.....	54,098	46,359	39,164
Buffalo.....	16,006	16,765	15,997
Burnett.....	9,026	7,478	4,393
Calumet.....	16,701	17,078	16,639
Chippewa.....	32,103	33,037	25,143
Clark.....	30,074	25,848	17,708
Columbia.....	31,129	31,121	28,350
Crawford.....	16,288	17,286	15,987
Dane.....	77,435	69,435	59,578
Dodge.....	47,436	46,631	44,984
Door.....	18,711	17,583	15,682
Douglas.....	47,422	36,335	13,468

WYOMING

COUNTY	1910	1900	1890
Albany.....	11,574	13,084	8,865
Bighorn.....	8,886	4,328	.....
Carbon.....	11,282	9,589	6,857
Converse.....	6,294	3,337	2,738
Crook.....	6,492	3,137	2,338
Fremont.....	11,822	5,357	2,463
Johnson.....	3,453	2,361	2,357
Laramie.....	26,127	20,181	16,777
Natrona.....	4,766	1,785	1,094
Park.....	4,909	.....	.....
Sheridan.....	16,324	5,122	1,972
Sweetwater.....	11,575	8,455	4,941
Uinta.....	16,982	12,223	7,414
Weston.....	4,960	3,203	2,422
National Park reservation.....	519	369	467
The State.....	145,965	92,531	60,705

# INDEX

## CITIES AND TOWNS OF THE UNITED STATES

### 1910 CENSUS

In this compilation the official population figures, as determined by the Thirteenth (1910) Census of the United States, are given for all cities, villages and boroughs separately enumerated by the government officials; of the places not separately enumerated by the Census Bureau, and for which there are no government figures obtainable, recent estimates, supplied by local officials and by other reliable authorities, are given. Capitals of states are printed in capital letters, and places having one hundred or more inhabitants are named. The index references enclosed in parentheses, indicate location of city or village on the accompanying maps.

Some comparatively unimportant places have been omitted from the maps to avoid crowding and consequent indistinctness in the engraving; such omitted towns will be found in the list, and their situation on the map, in each case, may readily be determined by means of the index-reference letters and numbers.

### ALABAMA

Abanda, (H4).....	100	Bellwood, (G8).....	201	Catherine, (C6).....	200	Cropwell, (F3).....	110	Elvira, (E4).....	250
Abbeville, (H7).....	1,141	Benton, (E6).....	600	Cecil, (F6).....	100	Crossville, (G2).....	250	Elyton, (E3).....	1,000
Abbott, (D7).....	200	Berry, (C3).....	372	Cedar Bluff, (G2).....	230	Cuba, (B6).....	650	Emahaec, (F4).....	300
Abercrombie, (D5).....	350	Bessemer, (D4).....	10,864	Cedar Cove, (D4).....	400	Cullman, (E2).....	2,130	Enon, (H6).....	300
Abernant, (D4).....	300	Bethany, (B4).....	100	Cedarville, (C5).....	250	Culpepper, (C7).....	100	Ensley, (E3).....	4,850
Acton, (E4).....	1,500	Beulah, (H5).....	150	Center, (G2).....	256	Curis Station, (B6).....	200	Enterprise, (G8).....	2,322
Ada, (F6).....	100	Bexar, (B2).....	300	Centerville, (D5).....	730	Curtiston, (F2).....	200	Epes, (B5).....	374
Adamsville, (E3).....	649	Billingsley, (E5).....	256	Central, (F5).....	100	Cusseta, (H5).....	150	Equality, (F5).....	200
Addison, (D2).....	100	Birmingham, (E4).....	132,685	Central Mills, (D6).....	200	Cypress, (C5).....	150	Escatawpa, (B8).....	130
Adger, (D4).....	1,200	Bissell, (H2).....	150	Ceylon, (D8).....	100	Dadeville, (G5).....	1,193	Estaboga, (F3).....	94
Akron, (C5).....	100	Black, (G8).....	485	Chambers, (F6).....	250	Daleville, (G8).....	500	Eufaula, (H7).....	4,259
Alabama City, (G2).....	313	Blackwell, (D3).....	200	Channon, (B8).....	100	Daleville, (G8).....	500	Eunola, (G8).....	321
Alameda, (C7).....	200	Blount Springs, (B7).....	430	Chelsea, (E4).....	100	Damascus, (F8).....	100	Euphonria, (F6).....	100
Alamuchee, (B6).....	100	Blount, (D4).....	2,800	Chepultepec, (E3).....	200	Danville, (D2).....	220	Eureka, (F3).....	130
Alberta, (D6).....	150	Blossburg, (E3).....	2,000	Cherokee, (C1).....	269	Daphne, (C9).....	700	Eutaw, (C5).....	1,001
Alberville, (F2).....	1,544	Blount Spgs, (E3).....	300	Chesterfield, (G2).....	100	Davis Creek, (C3).....	100	Evergreen, (D8).....	1,582
Aldrich, (E4).....	450	Blountsville, (E2).....	287	Childersburg, (F4).....	449	Daviston, (G4).....	127	Exsho, (B8).....	100
Alexander City, (G5).....	1,710	Blue Springs, (G7).....	117	Chinagrove, (G6).....	150	Dawson, (G2).....	130	Ezra, (D4).....	250
Alexis, (G2).....	100	Bluffton, (G2).....	300	Choccolocco, (G3).....	250	Dayton, (C6).....	382	Fackler, (C1).....	150
Aliceville, (B4).....	640	Boaz, (F2).....	1,010	Chunchula, (B9).....	100	De Armanville, (G3).....	130	Fairhope, (C10).....	590
Allenton, (D7).....	200	Boligee, (B5).....	200	Citronelle, (H8).....	935	Deatsville, (F5).....	194	Fair View, (E1).....	237
Almond, (H4).....	100	Bolling, (E7).....	350	Claiborne, (C7).....	100	Decatur, (D1).....	4,228	Falkville, (E2).....	335
Alpine, (F4).....	100	Bon Air, (F4).....	250	Claiborne, (E5).....	1,123	Deer Creek, (D3).....	279	Farmersville, (E6).....	100
Altoma, (F2).....	1,071	Bon Secour, (C10).....	350	Clayton, (H7).....	1,130	Deepark, (B8).....	120	Fatama, (D7).....	100
America, (D3).....	100	Bradleyton, (F7).....	150	Cleveland, (E2).....	150	Delmar, (C2).....	100	Faunsdale, (C6).....	352
Andalusia, (E8).....	2,480	Bradhead, (D4).....	250	Clio, (C5).....	100	Demopolis, (C6).....	2,417	Fayette, (C3).....	636
Anderson, (D1).....	230	Brantley, (D8).....	203	Clio, (G7).....	580	Deposit, (F1).....	100	Fayetteville, (F4).....	190
Anniston, (G3).....	12,734	Brewton, (F8).....	2,185	Cloverdale, (C2).....	150	Detroit, (B2).....	160	Fernbank, (B3).....	180
Arab, (E2).....	150	Bridgeport, (C1).....	2,125	Conburg, (E3).....	100	Dixons Mills, (C6).....	200	Fernburg, (D7).....	200
Ariton, (C7).....	431	Brighton, (E4).....	2,100	Coal City, (F3).....	685	Dolomite, (D4).....	1,000	Fisk, (E1).....	300
Arkadelphia, (E3).....	210	Brierfield, (E4).....	1,502	Coal Creek, (D3).....	500	Dolomite, (D4).....	1,000	Fitzpatrick, (G6).....	398
Arlington, (C6).....	100	Brighton, (E4).....	1,502	Coaldale, (E3).....	250	Dora, (D3).....	916	Fivepoints, (H4).....	200
Ashford, (H8).....	479	Brilliant, (C3).....	700	Coaling, (D4).....	250	Doran, (H8).....	100	Flat Creek, (D3).....	600
Ashland, (F4).....	1,062	Brompton, (F3).....	250	Coalmont, (E4).....	100	Dothan, (H8).....	7,016	Flatwood, (D6).....	100
Ashville, (F3).....	278	Brooklyn, (E8).....	350	Coal Valley, (D3).....	400	Double Spgs, (D2).....	200	Flint, (E2).....	539
Athens, (E1).....	1,715	Brookside, (E3).....	623	Coatsboro, (B6).....	100	Douglas, (G8).....	100	Flomaton, (D9).....	539
Attmore, (C8).....	1,060	Brooksville, (F2).....	100	Coatsbend, (G2).....	100	Downs, (G6).....	100	Floral, (F8).....	2,439
Aittala, (F2).....	2,513	Brookwood, (D4).....	1,550	Cobb, (G3).....	100	Dozer, (F7).....	288	Florence, (C1).....	6,689
Aubrey, (D4).....	300	Brown, (D6).....	200	Cochrane, (B4).....	250	Dravo, (G5).....	400	Flossy, (D1).....	180
Auburn, (G5).....	1,408	Brownsville, (E1).....	200	Coden, (B10).....	250	Drifton, (D3).....	100	Foley, (C10).....	100
Austinville, (E2).....	671	Brownsville, (E6).....	200	Cohee Spgs, (G8).....	503	Dudleyville, (G5).....	100	Forest Home, (E7).....	300
Autaugaville, (E6).....	313	Brunidge, (G7).....	815	Coffeeville, (B7).....	100	Duke, (G3).....	150	Forkland, (C5).....	100
Avondale, (E3).....	4,500	Buena Vista, (D7).....	200	Collbran, (G2).....	673	Duncanville, (D4).....	250	Forney, (H2).....	120
Baltzell, (C5).....	100	Burleson, (B2).....	200	Collinsville, (G2).....	673	Dunham, (E7).....	300	Fort Davis, (G6).....	200
Bangor, (E3).....	100	Butler, (B6).....	250	Collinsville, (E6).....	150	Dunnivant, (E3).....	100	Fort Deposit, (E7).....	893
Banks, (G7).....	307	Burns, (B6).....	250	Collinsville, (E6).....	150	Eastaboga, (F3).....	500	Fort Payne, (G2).....	1,317
Bankston, (C3).....	100	Cahaba, (D6).....	200	Columbia, (H8).....	1,122	East Birmingham, (E3).....	500	Fosters, (C4).....	110
Barlow Bend, (C7).....	200	Calabee, (G6).....	250	Columbia, (E4).....	1,079	East Lake, (E3).....	4,100	Franklin, (D7).....	150
Barton, (C1).....	143	Calera, (D7).....	200	Comer, (H6).....	200	East Tallapoosa, (G5).....	2,000	Fredonia, (H5).....	250
Batesville, (H6).....	1,400	Calera, (E4).....	754	Cooper, (E5).....	100	East Thomas, (E3).....	1,500	Fruitdale, (B8).....	250
Battle, (G1).....	1,600	Camden, (D3).....	350	Coosa, (F6).....	150	East Thomas, (E3).....	1,500	Fruitthurs, (G5).....	257
Bay Minette, (C9).....	749	Camden, (D7).....	648	Copeland, (B8).....	300	Ecliptic, (G5).....	315	Fruitthurs, (G5).....	257
Bay Creek, (C2).....	400	Campbell, (C7).....	100	Cordova, (D3).....	1,747	Eden, (F3).....	165	Fulton, (C7).....	518
Beatrice, (D7).....	345	Campbell, (C7).....	100	Corona, (D3).....	1,500	Edwardsville, (G3).....	393	Furman, (E6).....	125
Belcher, (H7).....	300	Campbell, (C7).....	100	Cortelyou, (B8).....	200	Effie, (E8).....	300	Gadsden, (F3).....	10,557
Belgreen, (C2).....	300	Campbell, (C7).....	100	Cottondale, (D4).....	520	Effort, (F7).....	100	Gainesville, (B5).....	532
Belknap, (D6).....	500	Capitol Heights, (F6).....	894	Cottonwood, (H8).....	500	Elba, (F8).....	1,079	Gallion, (C6).....	300
Bellamy, (B6).....	500	Carbonhill, (D3).....	1,627	Courtland, (D1).....	478	Elbert, (C6).....	200	Gantt, (E8).....	200
Belle Eflon, (D4).....	400	Cardiff, (E3).....	426	Covington, (E3).....	500	Elbridge, (C3).....	120	Gantts Quarry, (F4).....	300
Belle Mina, (E1).....	100	Carlisle, (F7).....	100	Cowarts, (H8).....	150	Elizria, (E1).....	150	Garden City, (E2).....	250
Belle Sumter, (D4).....	100	Carlowville, (D6).....	200	Cragford, (G4).....	200	Elk, (D2).....	100	Garland, (E7).....	250
Belleville, (D8).....	170	Carnegie, (C9).....	150	Crawford, (H6).....	200	Elkmont, (E1).....	188	Gasque, (C10).....	130
Bells Landing, (D7).....	100	Carrollton, (B4).....	444	Crawford, (H6).....	200	Elkmont, (E1).....	188	Gaston, (B6).....	100
		Castleberry, (D8).....	225	Crichton, (B9).....	100	Elmore, (F5).....	300		

Gastonsburg, (D6)...	145	Huntsboro, (H6)....	764	Luthers Store, (C6)	250	Nettleboro, (C7)....	110	Plateau, (B9).....	200
Gate City, (E3).....	700	Hymer, (G1).....	100	Luverne, (F7).....	1,384	Newala, (E4).....	150	Pleasant Gap, (G3)	100
Gateswood, (C9)....	150	Inverness, (G6)....	200	McCullum, (D3)....	200	Newbern, (C5)....	515	Pleasant Hill, (E6)	500
Gaylesville, (G2)...	204	Ireland Hill, (C2)	230	McDowell (C5)....	100	New Brockton, (G8)	328	Pleasant Ridge,	
Geneva, (G8).....	969	Ironton, (G4)....	982	McFall, (F3).....	1,000	Newburg, (C2)....	250	(B5).....	350
Georgiana, (E7)....	999	Irondale, (E3)....	572	McGhee, (G2)....	250	New Castle, (E3)	100	Pletcher, (E5)....	200
Gerardine, (G2)....	130	Isbell, (C2)....	100	McKinley, (C6)....	200	New Decatur, (E1)	6,118	Porch, (C8).....	130
Girard, (H6).....	4,214	Isney, (B7).....	150	McLendon, (H6)....	100	New Hope, (F1)....	300	Poachontas, (C3)	300
Glass, (H5).....	200	Isom, (F2).....	200	McNiel, (D8)....	150	New Market, (F1)	300	Pointclear, (C10)	430
Glennallen, (C3)...	100	Jackson, (C7)....	1,379	McShan, (B4)....	100	Newriver, (C3)....	100	Poley, (F8).....	300
Glen Carbon, (E4)	200	Jackson Gap, (G5)	260	McWilliams, (E7)	184	Newsite, (G4)....	100	Pollard, (D8)....	599
Glencoe, (G3).....	500	Jacksonville, (G3)	2,231	Maben, (D3)....	200	Newton, (G8)....	524	Porter, (D3)....	200
Glenview, (H6)....	320	James, (G6)....	400	Madison, (E1)....	426	Newville, (H8)....	522	Portersville, (G2)	200
Glenwood, (F7)....	336	Jasper, (D3)....	2,509	Madrid, (H8)....	100	Nokomis, (C8)....	200	Powderly, (E4)....	300
Good Water, (G4)	740	Jefferson, (C6)....	210	Magazine, (B9)....	250	Normal, (E1)....	100	Powers, (C5)....	250
Gordo, (C4).....	707	Jemison, (E5)....	413	Magnolia, (C6)....	500	North, (F2).....	100	Prairie, (D6)....	180
Gordon, (H8).....	293	Jenifer, (G3)....	104	Magnolia Springs,		North Birmingham,		Prairieville, (C5)	100
Goshen, (F7).....	347	Jernigan, (H6)....	500	(C10).....	200	(E3).....	5,500	Pratt City, (E3)....	4,000
Grace, (E7).....	100	Johns, (D4)....	500	Malone, (G4)....	150	Northport, (G4)	500	Prattville, (E6)....	2,222
Graham, (H4)....	200	Jones, (E5)....	100	Malvern, (G8)....	100	Notasulga, (C5)	512	Prentice, (C6)....	200
Grand Bay, (B10)	200	Jonesboro, (E4)....	1,979	Manchester, (D3)	500	Nottingham, (F4)	100	Pushmataha, (B6)	100
Granger, (H9)....	200	Jones Chapel, (D2)	150	Manistee, (D8)....	150	Oakbowny, (G5)....	120	Pyriton, (G4)....	600
Grasselli, (E4)....	1,000	Jones Mills, (D8)	442	Manningham, (E7)	150	Oakchia, (B6)....	100	Quinton, (D3)....	100
Gravelly Springs,		Joppa, (E2).....	167	Maplesville, (E5)	500	Oak Grove, (B9)	100	Radford, (D5)....	150
(C1).....	100	Kaolin, (G1)....	100	Marble, (D8)....	100	Oakhill, (D7)....	300	Ragland, (F3)....	483
Grayville, (D3)....	428	Keener, (G2)....	100	Marbury, (F5)....	600	Oakman, (D3)....	1,065	Ramer, (F6)....	350
Greeley, (D4)....	300	Kejo, (D8).....	100	Margaret, (F3)....	600	Octagon, (C6)....	100	Ramsey, (B5)....	300
Green Pond, (D4)	250	Kellerman, (D4)	100	Marion, (D5)....	1,834	Odenville, (F3)	100	Randolph, (E5)	350
Greensboro, (C5)	2,048	Kellyton, (G5)....	300	Marion Jr., (D6)	200	Ohatchee, (G3)....	100	Red Bay, (B2)....	472
Green Springs, (E4)	100	Kennedy, (B3)....	261	Maros, (D8).....	150	Old Spr. Hill, (C6)	100	Redhill, (F2)....	100
Greenville, (E7)....	3,377	Keystone, (E4)....	100	Martling, (F2)....	160	Oleander, (E2)....	100	Redlevel, (E8)....	317
Grimes, (H8).....	300	Kimberly, (D4)	800	Marvel, (D4)....	400	Olney, (B4).....	150	Red Star, (D3)....	150
Grove Hill, (C7)....	300	Kingston, Autauga		Marvyn, (H6)....	300	Oneonta, (E3)....	609	Reform, (C4)....	550
Guerryton, (H6)....	100	Co., (E5).....	100	Mathews, (F6)....	200	Ono, (E3).....	100	Rehoboth, (D6)	130
Guin, (C3).....	356	Kingston, Jefferson		Maylene, (E4)....	350	Opelika, (H5)....	4,734	Renfro, (E4)....	85
Guntersville, (F2)	1,145	Co., (E3).....	300	Maysville, (F1)	220	Opp, (F8).....	863	Repton, (D8)....	331
Gurley, (F1).....	750	Kinsey, (H8)....	340	Mehama, (D1)....	300	Orestes, (E7)....	150	Republic, (E3)....	350
Gurnee, (D4)....	200	Kirkwood, (D3)	130	Memphis, (B4)....	200	Orion, (F7)....	150	Richmond, (D6)	200
Hacklebury, (C2)	286	Knoxville, (C5)	100	Meridianville, (E1)	220	Orrville, (D6)....	255	Rickey, (D4)....	100
Hackneyville, (G4)	150	Ladiga, (G3)....	150	Middleton, (F3)	250	Oscola, (H2)....	200	Ridgeway, (E5)....	500
Haleburg, (H8)....	100	Lafayette, (G5)	1,632	Midland City, (H8)	539	Owassa, (E4)....	100	Riley, (D7)....	200
Haleyville, (C2)	1,111	Lagarde, (G3)....	200	Midway, (G6)....	464	Owens Crossroads,		River Falls, (E8)	760
Hamburg, (D5)....	150	Lahusage, (G1)	250	Millport, (B3)	529	(F1).....	100	River Ridge, (D7)	300
Hamilton, (C2)....	422	Lamar, (H4)....	150	Milltown, (G4)....	100	Oxanna, (G3)....	1,500	Riverside, (F3)....	277
Hammac, (D8)....	100	Lambert, (B8)....	130	Minter, (E6)....	300	Oxford, (G3)....	1,090	Riverview, (H5)	200
Hanceville, (E2)....	464	Lamberson, (C6)	250	Mitchell Sta., (G6)	350	Oxmoor, (E4)....	500	Roanoke, (H4)....	2,034
Hannah, (G1)....	100	Landersville, (D2)	200	Mobile, (C9)....	51,221	Ozark, (G8)....	2,229	Robertsdale, (C9)	300
Hannon, (G6)....	100	Lanett, (H5)....	3,820	Monroeville, (D7)	616	Paintrock, (F1)	534	Robinson Springs,	
Hardaway, (G6)....	300	Langdale, (H5)....	500	Montcalm, (C3)	150	Palmetto Beach,		(F6).....	110
Hargrove, (D4)....	350	Largard, (G1)....	314	Monterey, (E7)	300	(C10)....	330	Robjohn, (B6)....	150
Harpersville, (F4)	190	Lanier, (F4)....	300	Montevallo, (E4)	923	Palos, (D3)....	200	Rockford, (F5)....	1,600
Hartford, (G8)....	1,159	Lapine, (F7)....	250	MONTGOMERY,		Panola, (B5)....	190	Rock Mills, (H4)	349
Hartsells, (E2)....	1,374	La Place, (G6)....	100	(F6).....	38,136	Pansey, (H8)....	106	Rock Run, (H3)	500
Hatchechubbee, (H6)	250	Larkin, (F1)....	100	Mooney, (G1)....	100	Panstone, (H5)....	150	Rockwell, (D7)	150
Havana, (C5)....	140	Larkinsville, (F1)	220	Moores Br'dg, (C4)	300	Parcoal, (C2)....	100	Rockwood, (C2)	240
Hawridge, (G8)....	120	Latham, (C8)....	100	Mooreville, (E1)	137	Patsburg, (F7)....	150	Rogersville, (D1)	250
Haygood, (F8)....	130	Lawley, (E5)....	100	Moro, (E6)....	100	Patton, (D3)....	300	Rosehill, (F8)....	100
Hayneville, (E6)....	400	Lawrenceville, (H7)	200	Morris, (E3)....	299	Pearces Mills, (C2)	100	Rosemary, (C5)	100
Headland, (H8)....	1,090	Lebanon, (G2)....	160	Morrisville, (G3)	130	Peekshill, (F3)....	100	Round Mountain,	
Heflin, (G3).....	839	Leeds, (E3)....	810	Morrowville, (D5)	140	Pelham, (E4)....	100	(G2).....	210
Helena, (E4)....	400	Leesburg, (G2)....	100	Motley, (G4)....	100	Pell City, (F3)....	530	Rue, (C4).....	200
Henderson, (F7)....	100	Leedsdale, (E2)	150	Moulton, (D2)....	354	Pennington, (B6)	170	Russell, (B8)....	200
Henryellen, (E3)	460	Lehigh, (E3)....	300	Moundville, (C5)	253	Penton, (H4)....	150	Russellville, (C2)	2,046
Herbert, (E8)....	300	Leighton, (C1)	540	Mountain Creek,		Pera, (F8).....	150	Rutan, (B8)....	150
Hickoryflat, (H4)	150	Leroy, (H8)....	150	(F5).....	300	Perduehill, (D7)	350	Rutledge, (F7)	230
Higdon, (G1)....	100	Letohatchee, (E6)	300	Mount Andrew, (H7)	300	Perute, (G7)....	240	Saco, (G7)....	200
Highland Home, (F7)	100	Liberty, (F2)....	100	Mount Hebron, (B5)	150	Perryville, (D5)	100	Safford, (D6)....	150
Hignote, (G8)....	300	Lilita, (B6)....	200	Mount Hope, (D2)	300	Petey, (F7)....	200	Saginaw, (E4)....	200
Hillman, (E4)....	100	Lily, (E5)....	300	Mount Meigs, (F6)	150	Phoenix, (H6)....	4,555	Saint Clair, (E6)	100
Hillsboro, (D1)....	202	Limrock, (F1)....	200	Mount Pleasant,		Pickensville, (B4)	214	Saint Clair Springs,	
Hixon, (D7)....	150	Lincoln, (F3)....	250	(C8).....	100	Piedmont, (G3)....	2,226	(F3).....	150
Hobson City, (G3)	344	Linden, (C6)....	600	Mount Sterling, (B6)	100	Pierce, (B9)....	100	Saint Elmo, (B10)	100
Hokesbluff, (G3)....	300	Lineville, (G4)....	1,053	Mount Vernon,		Pigeoncreek, (E7)	100	Saint Florian, (C1)	450
Hollins, (F4)....	688	Lindwood, (G7)	100	(B8).....	800	Pikeroad, (F6)....	100	Saint Stephens, (H7)	180
Holly Pond, (E2)....	180	Littleton, (E3)....	100	Mount Willing, (E6)	300	Pinckard, (G8)	541	Salmon, (H5)....	150
Hollywood, (G1)....	234	Livingston, (B5)	877	Mulga, (D3)....	400	Pineapple, (D7)	627	Salem, (F8)....	350
Holt, (C4).....	500	Loachapoka, (H5)	480	Munford, (G3)....	400	Pinegrove, (G6)	200	Sanders, (H8)....	100
Houston, (D2)....	200	Lockhart, (F8)....	600	Murray, (E3)....	1,000	Pinehill, (C7)	470	Sandusky, (E3)....	491
Howels Crossroads,		Longview, (E4)....	250	Muscadine, (H3)....	130	Pine Level, (F6)	250	Sandy, (D5)....	100
(G2).....	100	Louisville, (G7)	983	Murtle, (F6)....	100	Pink, (F8).....	150	Sandyridge, (F6)	200
Huffman, (E3)....	100	Lowick, (E3)....	100	Nanafalia, (C6)	600	Pinkney City, (E3)	358	Sanford, (F8)....	742
Hull, (C4).....	300	Lower Peachtree,		Natural Bridge, (C2)	200	Piper, (D4)....	500	Sarasaland, (B9)	200
Hunter, (C1)....	100	(C7).....	700	Nauvoo, (C3)....	392	Pittsview, (H6)	150	Sawyer, (C5)....	100
Huntsville, (E1)....	7,611	Lowndesboro, (E6)	500	Nellie, (D7)....	100	Plantersville, (E5)	150	Sayre, (E3)....	600



Sayreton, (E3).....	600	Society Hill, (G6)...	100	Summit, (E2).....	150	Turner, (F3).....	100	Watkins, (F3).....	200
Schuster, (D7).....	100	Somerville, (E2).....	300	Sunterville, (B5)....	300	Tuscaloosa, (C4)....	8,407	Watson, (E3).....	1,000
Scotia, (F6).....	150	South, (E8).....	100	Sunny South, (C7)...	150	Tuscumbia, (C1)....	3,324	Waverly, (G5).....	170
Scotland, (D7).....	100	Spaigner, (F5).....	130	Superior, (E4).....	100	Tuskegee, (G6)....	2,803	Wawbeek, (D8)....	200
Scotts Station, (D5)...	200	Spring Garden, (G3).....	300	Suspension, (G6)....	100	Tuskegee Institute, (G6).....	100	Weaver, (G3).....	100
Scyrene, (C7).....	200	Springhill, (B9)....	200	Sycamore, (F4).....	500	Union, (C5).....	100	Webb, (H8).....	256
Seale, (H6).....	312	Springville, (C1)....	100	Sykes Mills, (F5)....	100	Union Grove, (F2)...	100	Wedgworth, (C5)....	100
Searight, (F8).....	120	Springville, (E3)....	350	Sylacauga, (F4)....	1,456	Union Sprs, (G6)....	4,055	Wedowee, (H4)....	435
Searles, (D4).....	700	Stafford, (B4).....	650	Talladega, (F4)....	5,854	Uniontown, (C6)....	1,836	Weogufka, (F4)....	200
Section, (G1).....	250	Stamp, (G1).....	200	Tallasee, (G6).....	1,347	University, (C4)....	150	Wesolulga, (G4)....	150
Seddon, (F3).....	133	Standing Rock, (H4).....	300	Taylorville, (E1)....	200	Valley Head, (G1)...	200	West Blocton, (D4)...	892
Sellers, (F6).....	100	Stanton, (E5).....	400	Tecumseh, (H2)....	200	Vandorn, (C6).....	100	West End, (E4)....	2,500
Sellersville, (G8)....	100	Steele, (F3).....	100	Tennille, (G7)....	100	Verbera, (F5).....	400	Wetumpka, (F5)....	1,103
Selma, (E3).....	13,649	Stevenson, (G1)....	574	Tensaw, (C9).....	100	Vernon, (B3).....	423	Whitely, (C7)....	187
Seman, (F5).....	100	Stewart, (C5)....	300	Texas, (C3).....	300	Victoria, (G7)....	100	Whitler, (B9)....	3,500
Seminole, (C10)....	200	Stewartville, (F4)...	150	Tharin, (F6).....	100	Vida, (E5).....	150	Whiteoak Springs, (H7).....	249
Shady Grove, (F7)....	500	Stockdale, (F4)....	100	Theodore, (B9)....	300	Vienas, (B4).....	79	Whiteplains, (G5)...	250
Sheffield, (C1).....	4,865	Stocks Mill, (G2)...	300	Thomas, (E3)....	1,500	Vina, (B2).....	110	Whitefield, (B6)....	200
Shelby, (E4).....	750	Stockton, (C9)....	1,400	Thomasville, (C7)...	1,181	Vincent, (F4).....	995	Whitney, (F3)....	100
Shiloh, (C6).....	100	Stouts M'n, (E2)...	500	Thompson, (G6)....	263	Vinegar Bend, (A8)...	540	Wilmer, (B9).....	500
Short Creek, (D3)....	150	Strata, (F6).....	100	Thorsby, (E5).....	500	Vinmont, (E2)....	100	Wilsonville, (F4)...	933
Shorter, (G6).....	500	Stroud, (G5)....	100	Three Notch, (G6)...	180	Wadley, (G4).....	426	Winfield, (C3)....	419
Shortersville, (H7)...	100	Sturkie, (G5)....	100	Tilden, (D6).....	230	Wadsworth, (F5)...	300	Womack Hill, (B7)...	100
Shottsville, (B2)....	100	Stutta, (C1)....	100	Toulminville, (B9)...	150	Walker Springs, (C7).....	100	Woodlawn, (E3)....	3,200
Sistrunk, (F5).....	100	Styz, (C9).....	150	Town Creek, (D1)....	344	Wallace, (D8).....	200	Woodstock, (D4)....	500
Six Mile, (D4).....	100	Suggsville, (C7)....	340	Townly, (D3).....	235	Walace, (D8).....	200	Woodville, (F1)....	800
Sligo, (F2).....	100	Sulligent, (B3)....	619	Triana, (E1).....	200	Walnut Grove, (F2)...	204	Woodward, (D4)....	1,000
Slocumb, (G8).....	896	Sulligent, (C8)....	150	Trinity, (D1)....	198	Warrenton, (F2)....	130	Wyeth City, (F7)....	400
Sloss, (E4).....	320	Sulphur Sprs., (G1)...	100	Troy, (G7).....	4,961	Warrior, (E3).....	660	Wylam, (E4).....	3,000
Smith Hill, (D4)....	422	Summerdale, (C10).....	100	Trussville, (E3)....	900	Warriorstand, (G6)...	400	Yellow Pine, (B8)...	500
Snowdon, (F6).....	200	Summerfield, (D6)...	450	Tunnel Springs, (D7).....	150	Warsaw, (B5).....	150	Yolande, (D4)....	1,000
Snow Hill, (E7).....	500			Turnbull, (D7)....	150	Waterloo, (B1)....	435	York, (B6).....	710
						Water Valley, (B7)...	100	Yucca, (G1).....	150

## ARIZONA

Agua Caliente, (B5)...	100	Columbia, (C4).....	100	Glendale, (C5).....	250	Middlemarch, (E7)...	100	San Carlos, (E5)...	5,000
Alhambra, (C5).....	200	Concho, (F4).....	260	Globe, (E5).....	7,083	Mohave City, (A3)...	180	Sasco, (D6).....	300
Arivaca, (D7).....	150	Congress, (B4)....	1,000	Grand Canyon, (C2).....	250	Moreni, (F5).....	5,010	Show Low, (F4)....	150
Arlington, (C5)....	100	Constellation, (C4)...	250	Greer, (F4).....	100	Mowry, (E7).....	500	Silverbell, (D6)....	700
Ashfork, (C3).....	200	Copper Creek, (E6)...	100	Groom Creek, (C4)...	300	Naco, (F7).....	200	Silverking, (D5)....	100
Bellevue, (E5).....	100	Cottonwood, (C4)...	100	Hackberry, (B3)....	100	Nogales, (E7)....	3,514	Snowflake, (E4)....	500
Benson, (E7).....	900	Courtland, (E7)....	500	Hamburg, (E7)....	150	Octave, (C4).....	500	Solomonsville, (F6)...	750
Bigbug, (C4).....	100	Crittenden, (F7)....	170	Harshaw, (E7)....	100	Oro Blanco, (E7)....	100	Springerville, (F4)...	600
Bisbee, (E7).....	9,019	Crowley, (E5)....	150	Helvetia, (E7)....	100	Owens, (B7).....	150	Supai, (C3).....	100
Blackwater, (D5)....	250	Crown King, (C4)...	200	Holbrook, (E4)....	450	Paradise, (F7)....	100	Superior, (D5)....	200
Bonita, (F6).....	100	Dome, (A6).....	100	Hubbard, (F6)....	100	Parker, (A4).....	400	Taylor, (E4).....	100
Bowie, (F6).....	200	Don Luis, (E7)....	250	Humboldt, (C4)....	100	Patagonia, (E7)....	500	Tempe, (C5).....	1,473
Brownell, (C6)....	200	Douglas, (F7)....	6,437	Jerome, (C4).....	2,393	Payson, (D4).....	170	Thatcher, (F6)....	904
Bryce, (F6).....	200	Dudleyville, (E6)...	150	Junction, (C4)....	100	Peace, (F7).....	700	Tombstone, (F7)...	1,582
Buckeye, (C5)....	400	Duncan, (F6)....	1,200	Kelvin, (E5).....	350	PHOENIX, (C5)...	11,134	Toreva, (E3).....	550
Campverde, (D4)....	300	Duquesne, (E7)....	150	Kingman, (A3)....	1,000	Pine, (D4).....	100	Troy, (E5).....	200
Canille, (E7).....	200	Eden, (F6).....	500	Lehi, (D5).....	300	Pinedale, (E4)....	100	Tubac, (D7).....	300
Casa Blanca, (D5)...	1,200	Escuela, (E6)....	200	Liberty, (C5)....	150	Pirtleville, (F7)...	1,500	Tucson, (E6)....	13,193
Casagrande, (D6)...	350	Fairbank, (E7)....	180	Lochiel, (E7)....	100	Prescott, (C4)....	5,092	Twin Buttes, (D7)...	300
Cave Creek, (D5)....	100	Fairview, (F6)....	200	Lowell, (F7)....	2,500	Quartzsite, (A5)...	300	Walker, (C4)....	150
Central, (F6).....	300	Flagstaff, (D3)...	1,633	McCabe, (C4)....	300	Ray, (E5).....	100	Warren, (F7)....	180
Cerro Colorado, (D7).....	200	Florence, (D5)....	807	Mammoth, (E6)....	400	Rice, (E5).....	300	Wellton, (B6)....	200
Chiricahua, (F7)....	200	Fort Apache, (F5)...	300	Maricopa, (D5)....	100	Roosevelt, (D5)...	800	Wenden, (B5)....	160
Chloride, (A3).....	470	Fort Huachuca, (E7)...	400	Matthews, (F6)....	200	Rosemont, (E7)....	150	Whitehills, (A3)...	100
Christmas, (E5)....	200	Fort Thomas, (E5)...	450	Maxton, (C4)....	100	Sacaton, (D5)....	250	Wickenburg, (C5)...	570
Clifton, (F5).....	4,874	Franklin, (F6)....	100	Mesa, (D5).....	1,692	Safford, (F6)....	929	Willcox, (F6)....	500
Cochise, (F6).....	100	Geronimo, (F5)....	100	Metcalf, (F5)....	2,500	Saint David, (E7)...	500	Williams, (C3)....	1,267
Cochran, (D5).....	100	Gila Bend, (C6)....	200	Miami, (E5).....	300	Saint Johns, (F4)...	1,250	Winslow, (E3)....	2,381
		Gleeson, (F7).....	500					Yuma, (A6).....	2,914

## ARKANSAS

Abbott, (A3).....	300	Almyra, (D4).....	252	Ard, (B3).....	150	Ashvale, (D4).....	100	Balboa, (D2).....	200
Actus, (A3).....	150	Alpena Pass, (B2)...	300	Arden, (A5).....	400	Askew, (E4).....	31	Bald Knob, (D3)...	617
Ada, (C3).....	100	Alpine, (B4).....	100	Argenta, (C4)....	11,138	Athelstan, (E3)....	100	Banks, (C5).....	200
Adona, (C3).....	180	Alzheimer, (D4)....	500	Arkadelphia, (B4)...	2,745	Athens, (A4).....	115	Banner, (D3)....	100
Ain, (C4).....	100	Altus, (B3).....	659	Arkana, (C2).....	200	Atkins, (C3)....	1,258	Barber, (B3).....	100
Alco, (C3).....	200	Aly, (B4).....	200	Arkansas City, (D5)...	1,485	Atlanta, (C5)....	150	Bardston, (E3)....	200
Alexander, (C4)....	141	Amity, (B4).....	813	Arkansas Post, (D4)...	100	Augusta, (D3)....	1,520	Barfield, (F3)....	100
Alicia, (D3).....	168	Amos, (C2).....	150	Arkinda, (A5)....	160	Aurora, (B3)....	100	Barling, (A3)....	100
Alix, (B3).....	500	Antimony, (A4)....	150	Armada, (A3)....	300	Austin, (C3)....	177	Barren Fork, (D3)...	350
Alleene, (A5)....	130	Antoine, (B4)....	300	Armored, (F2)....	300	Auvergne, (D3)...	150	Barton, (E4)....	250
Allis, (D5).....	100	Applin, (C4)....	200	Ashdown, (A5)....	1,247	Ava, (B4).....	100	Bates, (A4).....	272
Alma, (A3).....	565	Appleton, (C3)....	300	Ash Flat, (D2)....	150	Avoca, (A2).....	100	Batesville, (D3)...	3,399
Almond, (D3)....	300	Archillion, (E3)....	100	Ashton, (D5)....	200	Avon, (A4).....	300	Bauxite, (C4)....	300

Barter, (D5).....	200	Cargile, (C5).....	100	Diaz, (D3).....	100	Grady, (D4).....	180	Jeannette, (E3)....	200
Bay, (E3).....	500	Carlisle, (D4).....	516	Dierks, (A4).....	272	Grandfield, (B4).....	170	Jenny Lind, (A3)....	500
Bayou Meto, (D4).....	100	Carrollton, (B2).....	300	Dob, (C5).....	100	Grand Lake, (D5).....	250	Jericho, (E3).....	200
Bay Village, (E3).....	100	Carson, (E3).....	100	Dodd City, (C2).....	250	Grannis, (A4).....	350	Jerusalem, (C3)....	150
Bear, (B4).....	150	Carthage, (C4).....	386	Donaldson, (C4).....	100	Grapevine, (C4).....	200	Johnsonville, (E4).....	88
Bearden, (C5).....	439	Cass, (B3).....	310	Douglas, (D4).....	298	Graphic, (A3).....	100	Johnsville, (C5)....	100
Beaver, (B2).....	250	Cass, (B3).....	310	Dover, (B3).....	385	Grassy Lake, (E3).....	100	Joiner, (E3).....	200
Beebe, (D3).....	873	Casscoe, (D4).....	120	Drakes Creek, (B2).....	200	Gravelly, (B4).....	130	Jonesboro, (E3)....	7,123
Beebranch, (C3).....	142	Cato, (C4).....	120	Dragoon, (C5).....	300	Gravette, (A2).....	569	Judsonia, (D3)....	746
Belcher, (B5).....	500	Caulksville, (B3).....	150	Dryden, (E3).....	100	Grays, (D3).....	136	Junction City, (C5).....	1,065
Belcher, (D3).....	100	Cauthron, (A4).....	300	Dumas, (D5).....	519	Graysonia, (B4).....	771	Kearney, (C4).....	350
Belleville, (B2).....	300	Cave City, (D3).....	278	Dunnington, (D3).....	100	Greenbrier, (C3).....	250	Kedron, (C4).....	130
Bellevue, (B3).....	335	Cedarglades, (B4).....	100	Dutton, (B3).....	100	Greenfield, (E3).....	300	Kensett, (D3).....	200
Belton, (B5).....	100	Cedarplains, (A3).....	100	Dyer, (A3).....	433	Green Forest, (B2).....	635	Kenyon, (D3).....	100
Ben Lomond, (A5).....	431	Center, (D2).....	100	Dyer, (A3).....	433	Greenway, (E2).....	390	Keo, (D4).....	150
Benton, (C4).....	1,708	Centerpoint, (B4).....	328	Eagle Mills, (C5).....	1,200	Greenwood, (A3).....	1,124	Kerra, (C4).....	300
Bentonsville, (A2).....	3,600	Center Ridge, (C3).....	150	Eagleton, (A4).....	100	Greenwood, (E2).....	340	Kimberly, (B4).....	131
Bergman, (C2).....	150	Centerville, (B3).....	250	Eago, (C5).....	100	Griffin, (C5).....	100	King, (A4).....	100
Berryville, (B2).....	785	Cerroporto, (A5).....	250	Earl, (E3).....	1,542	Gri-t-tiville, (D3).....	202	Kingdon Spgs., (C2).....	150
Bertig, (E2).....	300	Chamberville, (C5).....	120	Echo, (A3).....	100	Grubbs, (D3).....	178	Kingsland, (C5)....	445
Bertig, (C3).....	150	Chambersville, (C5).....	250	Edgemont, (C3).....	342	Guion, (D3).....	296	Kingston, (B2).....	150
Bethesda, (D3).....	200	Chambersville, (C5).....	250	Edmondson, (E3).....	150	Guion, (D3).....	296	Kingston, (C5)....	445
Bigelow, (C3).....	350	Chapel Hill, (A4).....	190	Eggar, (B4).....	100	Guion, (D3).....	296	Kingston, (C5)....	445
Bigflat, (C2).....	220	Charleston, (B3).....	576	Egypt, (E3).....	100	Hackett, (A3).....	363	Kirby, (B2).....	100
Biggers, (E2).....	435	Cherokee City, (A2).....	350	El Dorado, (C5).....	4,202	Harrisonville, (B3).....	150	Knob, (E2).....	250
Biglake, (E3).....	250	Cherrygrove, (C4).....	300	Elizabeth, (C2).....	230	Halley, (D5).....	257	Knob, (E2).....	362
Biscoe, (D4).....	250	Cherry Valley, (E3).....	300	Elkhua, (B2).....	100	Halliday, (E2).....	100	Knowlton, (E4)....	250
Bismarck, (B4).....	100	Chickasaw, (F3).....	250	Ellisville, (C5).....	100	Hamburg, (D5).....	1,787	Knoxville, (B3)....	300
Black Fork, (A4).....	100	Chickasaw, (F3).....	250	Elmore, (C4).....	200	Hampden, (C5).....	353	Lacey, (D5).....	100
Black Oak, (E3).....	100	Chickster, (C5).....	200	El Paso, (C3).....	200	Happy, (E3).....	100	Laconia, (D4).....	130
Blackrock, (D2).....	1,078	Chula, (B4).....	300	El Paso, (C3).....	200	Hardy, (D2).....	329	Lake Cross, (D2)....	100
Black Springs, (B4).....	150	Cincinnati, (A2).....	100	Elmore, (C4).....	200	Harlow, (C5).....	100	Ladd, (D4).....	200
Blackton, (D4).....	150	Clarendon, (D4).....	2,037	Ernest, (B5).....	270	Harrell, (C5).....	333	Lagrange, (E4)....	310
Blalock, (C5).....	150	Clarkedale, (E3).....	250	England, (D4).....	1,407	Harrisburg, (E3).....	942	Lake City, (E3)....	448
Blanchard Springs, (C5).....	150	Clarksdale, (B3).....	1,456	Erish, (D4).....	250	Harrison, (B2).....	1,602	Lake Dick, (D4)....	500
Blevins, (B5).....	100	Cleveland, (C3).....	164	Esola, (C3).....	100	Hartford, (C3).....	1,780	Lake Farm, (D4)....	200
Blinsville, (D5).....	296	Clinton, (C3).....	350	Esau, (C3).....	292	Hartman, (B3).....	500	Lake Village, (D5).....	1,074
Bloomfield, (A2).....	150	Clio, (C5).....	450	Estico, (D3).....	150	Hatfield, (A4).....	300	Lake Village, (D5).....	1,074
Blue Mountain, (B3).....	200	Coaldale, (A4).....	350	Eulora, (D5).....	606	Havana, (B3).....	621	Lake Village, (D5).....	1,074
Bluffton, (B4).....	100	Coalhill, (B3).....	1,229	Eureka Spgs., (B2).....	3,228	Haynes, (E4).....	350	Lanark, (C5).....	120
Blytheville, (F3).....	3,849	Collins, (D5).....	197	Evadale, (E3).....	150	Hazen, (D4).....	687	Landis, (C3).....	150
Bodcaw, (B5).....	200	Columbus, (B5).....	200	Evansville, (A3).....	150	Healing Spgs., (A2).....	100	Laneburg, (B5)....	100
Bonanza, (A3).....	811	Combs, (B3).....	200	Evening Shade, (D2).....	289	Heber Springs, (C3).....	1,500	Laneburg, (B5)....	100
Bono, (E3).....	200	Conway, (C3).....	2,794	Fairoaks, (E3).....	170	Hector, (C3).....	1,720	Laneburg, (B5)....	100
Booneville, (B3).....	1,631	Cornerstone, (D4).....	250	Fairview, (C5).....	250	Helena, (E4).....	8,772	Langford, (D4)....	100
Boston, (B3).....	150	Cornwell, (D5).....	130	Falcon, (B5).....	100	Hensley, (C4).....	500	Laurel, (B3).....	250
Boughton, (B5).....	100	Cotter, (E2).....	894	Fa nous, (B3).....	100	Hermitage, (C5).....	247	Lavaca, (A3).....	350
Box, (C3).....	100	Cottonplant, (D3).....	1,081	Farmington, (A2).....	170	Hickman, (F3).....	150	Ledhill, (C2).....	700
Boysville, (E2).....	200	Cottontail, (D3).....	1,081	Fayetteville, (A2).....	4,471	Hickory Plains, (D4).....	250	Leland, (D5).....	200
Boynton, (E3).....	350	Coultas, (E4).....	150	Fayetteville, (A2).....	4,471	Hickoryridge, (E3).....	130	Leola, (C4).....	398
Bradford, (D3).....	382	Cove, (A4).....	400	Fayetteville, (A2).....	4,471	Higden, (C3).....	336	Lepanto, (E3).....	154
Bradley, (B5).....	123	Crawfordville, (E3).....	150	Fayetteville, (A2).....	4,471	Higginson, (D3).....	192	Lester, (C5).....	300
Branch, (B3).....	271	Crittenden, (E3).....	100	Fayetteville, (A2).....	4,471	Hillsboro, (C5).....	100	Lewisville, (B5)....	1,200
Brasfield, (D4).....	200	Crosses, (B3).....	100	Fayetteville, (A2).....	4,471	Hilltop, (B2).....	100	Limestone, (B3)....	100
Bratton, (C4).....	100	Crossett, (D5).....	2,038	Fayetteville, (A2).....	4,471	Hindsville, (B2).....	100	Lincoln, (A3).....	292
Brentwood, (A3).....	100	Culp, (C2).....	160	Fayetteville, (A2).....	4,471	Hira'n, (D3).....	150	LITTLE ROCK, (C4).....	45,941
Brighton, (E2).....	350	Cushman, (D3).....	244	Fayetteville, (A2).....	4,471	Hiwasse, (A2).....	130	Lockesburg, (A5)....	748
Brightwater, (R2).....	1,740	Dabney, (C3).....	200	Fayetteville, (A2).....	4,471	Hobbs, (A3).....	100	Lolie, (C3).....	100
Brinkley, (D4).....	140	Daisy, (B4).....	136	Fayetteville, (A2).....	4,471	Holland, (C3).....	200	London, (B3).....	303
Brockett, (E2).....	100	Dalark, (C4).....	231	Fayetteville, (A2).....	4,471	Hollis, (B4).....	100	Lonoke, (D4).....	1,547
Brookings, (E2).....	100	Dalark, (C4).....	231	Fayetteville, (A2).....	4,471	Hollygrove, (D4).....	536	Lonsdale, (C4)....	200
Brookland, (E3).....	500	Damascus, (C3).....	100	Fayetteville, (A2).....	4,471	Holly Springs, (C5).....	110	Lowell, (A2).....	193
Brownstown, (A5).....	200	Danville, (B3).....	803	Fayetteville, (A2).....	4,471	Hollywood, (B4).....	180	Lucky, (B4).....	100
Bruno, (C2).....	100	Dardanelle, (B3).....	1,757	Fayetteville, (A2).....	4,471	Honnan, (B5).....	250	Lumber, (B5).....	150
Bryant, (C4).....	91	Datto, (E2).....	244	Fayetteville, (A2).....	4,471	Hope, (B5).....	3,639	Lunsford, (E3)....	150
Buckeye, (E3).....	150	Dayton, (A3).....	100	Fayetteville, (A2).....	4,471	Horatio, (A5).....	605	Luxora, (F3).....	677
Buckner, (B5).....	240	De Ann, (B5).....	100	Fayetteville, (A2).....	4,471	Hot Springs, (B4).....	14,434	McArthur, (D5)....	100
Buckrange, (B5).....	220	Decatur, (A2).....	246	Fayetteville, (A2).....	4,471	Houston, (C3).....	250	McCarty, (D3).....	637
Buena Vista, (C5).....	180	Decker, (E3).....	76	Fayetteville, (A2).....	4,471	Howell, (D3).....	150	McCarrin, (F3)....	100
Buffalo, (C2).....	200	Deer, (B3).....	250	Fayetteville, (A2).....	4,471	Hovie, (D2).....	915	McFerrin, (D5)....	100
Burdette, (F3).....	700	Defiance, (D3).....	100	Fayetteville, (A2).....	4,471	Hudson, (D5).....	131	McGehee, (D5)....	1,157
Butler, (F3).....	250	Delaney, (B3).....	150	Fayetteville, (A2).....	4,471	Huffman, (F3).....	100	McGrew, (D4).....	250
Cabool, (C4).....	250	Delight, (C4).....	539	Fayetteville, (A2).....	4,471	Humphrey, (D4).....	380	McNab, (B5).....	271
Cabot, (C4).....	441	Denning, (B3).....	162	Fayetteville, (A2).....	4,471	Hunt, (B3).....	100	McNeil, (B5).....	482
Cardo Gap, (B4).....	200	Denning, (B3).....	162	Fayetteville, (A2).....	4,471	Hunter, (D3).....	508	Maberry, (D3)....	100
Calamine, (D2).....	130	De Queen, (A4).....	2,018	Fayetteville, (A2).....	4,471	Huntington, (A3).....	1,700	Madison, (E3)....	400
Calico rock, (C2).....	401	Dermott, (D5).....	1,662	Fayetteville, (A2).....	4,471	Huntsville, (B2).....	540	Magazine, (B3)....	968
Calion, (C5).....	100	Deroche, (B4).....	100	Fayetteville, (A2).....	4,471	Huttig, (C5).....	1,240	Magness, (D3).....	216
Camden, (C5).....	3,995	Desarc, (D4).....	1,061	Fayetteville, (A2).....	4,471	Imboden, (D2).....	600	Magolia, (B5)....	2,045
Camp, (D2).....	120	Devall Bluff, (D4).....	924	Fayetteville, (A2).....	4,471	Iuka, (C2).....	200	Malvern, (C4).....	2,778
Canehill, (A3).....	400	De View, (D3).....	100	Fayetteville, (A2).....	4,471	Jacksonport, (D3).....	373	Mammoth Spr. (D2).....	817
Canefield, (B5).....	100	Dewe, (D3).....	100	Fayetteville, (A2).....	4,471	Jacksonville, (C4).....	250	Mandeville, (B5)....	200
Canpert, (B3).....	100	De Witt, (D4).....	831	Fayetteville, (A2).....	4,471	Jakajones, (B5)....	100	Manila, (E3).....	562
				Fayetteville, (A2).....	4,471	Jamestown, (D3).....	114	Mansfield, (A3)....	816
				Fayetteville, (A2).....	4,471	Jasper, (B3).....	242	Marcella, (D3).....	100

Marianna, (E4).....	4,810	Onalaska, (C5)....	150	Redleaf, (D5).....	100	Spotville, (B5).....	100	Vin, (C2).....	100
Marion, (E3).....	300	Osage, (B2).....	140	Redrock, (B3).....	100	Springdale, (A2).....	1,755	Vincent, (E3).....	200
Marked Tree, (E2).....	2,026	Osage Mills, (A2).....	110	Reed, (D2).....	100	Springfield, (C3).....	300	Vineyard, (E4).....	250
Marmaduke, (E2).....	780	Oseola, (E3).....	1,769	Refuge, (D5).....	100	Springhill, (B5).....	100	Viola, (D2).....	280
Marshall, (C3).....	558	Oswego, (C4).....	110	Remmel, (D3).....	300	Springtown, (A2).....	140	Wabash, (E4).....	100
Marvell, (E4).....	556	Oxford, (D2).....	110	Reyno, (E2).....	290	Stamps, (B5).....	2,316	Wabaska, (D4).....	250
Maumee, (C2).....	100	Ozark, (B5).....	129	Rice, (A2).....	100	Staple, (D5).....	100	Walcott, (E2).....	149
Maynard, (E2).....	295	Ozark, (B3).....	1,146	Riceville, (E3).....	100	Star City, (D5).....	396	Waldron, (B5).....	597
Mayville, (A2).....	300	Palestine, (E4).....	173	Richmond, (A5).....	300	Staves, (C4).....	150	Waldron, (A4).....	900
Mc (B3).....	160	Pangburn, (E3).....	130	Rich Mountain, (A4).....	100	Stephens, (C5).....	572	Wallaceburg, (B5).....	100
McBourne, (D2).....	262	Paragould, (E2).....	5,248	Ridge, (E3).....	100	Sterling, (D5).....	600	Walnut Hill, (B5).....	300
Mena, (A4).....	3,953	Parajoma, (B5).....	194	Rison, (C5).....	100	Strawberry, (D3).....	100	Walnut Lake, (D5).....	100
Midland, (A3).....	639	Paris, (B3).....	1,497	Riverside, (D3).....	100	Strong, (C5).....	465	Walnutridge, (E2).....	1,798
Millard, (B3).....	200	Parkdale, (D5).....	383	Robroy, (D4).....	150	Stroud, (C4).....	100	Walnut Tree, (B3).....	200
Miller, (C3).....	100	Parkin, (E3).....	150	Rock Creek, (B4).....	150	Stuttgart, (D4).....	2,740	Ward, (D3).....	150
Millville, (C5).....	800	Parkquet, (D3).....	100	Rocky Comfort, (C5).....	612	Success, (E2).....	379	Ware, (E3).....	180
Mineral Spgs, (B5).....	432	Patmos, (B5).....	150	Rodney, (C2).....	300	Sugar Grove, (B3).....	200	Wareagle, (A2).....	200
Minturn, (E3).....	251	Peach Orchard, (E2).....	200	Roe, (D4).....	100	Sugar Loaf, (C3).....	1,126	Warm Springs, (E2).....	100
Moark, (E2).....	110	Pearcy, (B4).....	200	Rogers, (A2).....	2,820	Sulphur Rock, (D3).....	252	Warren, (C5).....	2,057
Monette, (E3).....	559	Pea Ridge, (A2).....	200	Rondo, (E4).....	150	Sulphur Spgs, (A2).....	500	Warsaw, (C4).....	200
Monroe, (D4).....	100	Pecan Point, (E3).....	200	Rosboro, (B4).....	500	Summit, (C2).....	150	Washington, (B5).....	399
Montana, (B3).....	100	Pekin, (E3).....	150	Rose Bud, (C3).....	110	Sunnyside, (D5).....	500	Webb City, (B3).....	200
Monte Ne, (A2).....	95	Pennington, (D3).....	250	Roseton, (B5).....	100	Supply, (E2).....	150	Weiner, (E3).....	232
Monticello, (D5).....	2,274	Penrose, (D3).....	100	Rover, (B4).....	200	Swan Lake, (D4).....	250	Welch, (B4).....	100
Montrose, (D5).....	250	Perla, (C4).....	250	Royal, (B4).....	100	Sweet Home, (C4).....	100	Weldon, (D3).....	250
Morgantown, (C3).....	150	Perry, (C3).....	300	Ruddy, (A3).....	100	Swiftown, (D3).....	290	Wesley, (B2).....	100
Moro, (E4).....	100	Perryville, (B3).....	355	Russell, (D3).....	147	Taylor, (B5).....	100	Wesson, (C5).....	694
Morrell, (D5).....	500	Pfeiffer, (D3).....	120	Russellville, (B3).....	2,936	Texarkana, (B5).....	5,655	Western Grove, (C2).....	100
Morrilton, (C3).....	2,424	Piggott, (E2).....	1,150	Saginaw, (C4).....	250	Thorney, (B3).....	200	West Fork, (A3).....	200
Morris Ferry, (A5).....	150	Pike, (B4).....	335	Saint Charles, (D4).....	150	Thornton, (C5).....	611	West Hartford, (A4).....	200
Morrison Bluff, (B3).....	100	Pindall, (C2).....	200	Saint Francis, (E2).....	459	Three Creeks, (C5).....	180	West Point, (D3).....	116
Mountainburg, (A3).....	100	Pine Bluff, (C4).....	15,102	Saint James, (D3).....	300	Tillar, (D5).....	150	Wheatley, (D4).....	330
Mountain Home, (C2).....	446	Piney, (B3).....	120	Saint Joe, (C2).....	159	Tinsman, (C5).....	100	Whelen Springs, (B5).....	200
Mountain View, (C3).....	272	Pinnacle, (C4).....	100	Saint Paul, (B3).....	430	Tollville, (D4).....	100	White Cliffs, (B5).....	42
Mount Ida, (B4).....	200	Pitts, (E3).....	150	Saint Vincent, (C3).....	500	Tomberlins, (D4).....	100	Whitener, (B2).....	100
Mount Nebo, (B3).....	10	Plainview, (B4).....	853	Salado, (D3).....	100	Tontitown, (A2).....	100	Wicks, (A4).....	200
Mount Olive, (C3).....	100	Pleasant Plains, (D3).....	151	Salem, (D2).....	800	Tracy, (C2).....	160	Wideman, (C2).....	200
Mount Pisgah, (D3).....	100	Plover, (C4).....	495	Sans Souci, (F3).....	160	Traskwood, (C4).....	228	Wideners, (E3).....	245
Mount Vernon, (C3).....	250	Pocahontas, (D2).....	1,547	Saratoga, (B5).....	400	Trenton, (E4).....	150	Wild Cherry, (C2).....	150
Mulberry, (B3).....	722	Poole, (C5).....	100	Sayre, (B5).....	150	Troy, (B5).....	100	Wildcockson, (B2).....	100
Murfreesboro, (B4).....	516	Poplar Grove, (E4).....	150	Schaan, (B5).....	100	Trumann, (E3).....	300	Willford, (D2).....	130
Nashville, (B5).....	2,374	Portia, (D2).....	367	Schal, (E3).....	100	Tucker, (C4).....	200	Willmar, (D5).....	929
Natural Steps, (C4).....	100	Portland, (D5).....	823	Scotland, (C3).....	100	Tuckerman, (D3).....	583	Wilmot, (D5).....	622
Neal Springs, (A5).....	200	Pottsville, (C3).....	205	Scott, (C4).....	100	Tulip, (D4).....	180	Wilson, (F3).....	500
Nettleton, (E3).....	1,080	Poughkeepsie, (D2).....	200	Scottsville, (B3).....	100	Tupelo, (C3).....	205	Wilton, (A5).....	294
Newark, (D3).....	595	Powhatan, (D2).....	191	Searcy, (D3).....	2,331	Turin, (C4).....	100	Winchester, (D5).....	300
Newburg, (D3).....	100	Prairie Creek, (A3).....	300	Sedgwick, (E3).....	96	Turner, (D4).....	100	Wing, (B4).....	150
New Edinburg, (C5).....	440	Prairie Grove, (A3).....	774	Selma, (D5).....	130	Turrell, (E3).....	200	Winslow, (A3).....	289
Newhope, (B4).....	130	Prairie View, (B3).....	200	Seyppel, (E4).....	250	Tuttleton, (E3).....	100	Winthrop, (A5).....	600
New Lewisville, (B5).....	975	Prattville, (C4).....	100	Sheridan, (C4).....	481	Tyrol, (D5).....	150	Witherspoon, (C4).....	130
New London, (C5).....	100	Prescott, (B5).....	2,705	Sherrill, (C4).....	350	Tyronza, (E3).....	250	Wiville, (D3).....	100
Newport, (D3).....	3,557	Princeton, (C5).....	132	Shiloh, (C3).....	251	Union, (D2).....	136	Wobble, (B4).....	552
Noble Lake, (D4).....	100	Proctor, (E3).....	100	Sidney, (D2).....	100	Uniontown, (A3).....	200	Woodberry, (C5).....	100
Norfolk, (C2).....	200	Provo, (A4).....	200	Sidonia, (D3).....	100	Upland, (C5).....	52	Woodson, (C4).....	300
Norphlet, (C5).....	110	Pulaski Heights, (C4).....	683	Silica, (C4).....	200	Valley Springs, (B2).....	200	Wooster, (C3).....	100
Oakhill, (B2).....	120	Quitman, (C3).....	471	Siloam Spgs., (A2).....	2,405	Van Buren, (A3).....	3,878	Wrightsville, (C4).....	300
Oakland, (C2).....	100	Raggio City, (E4).....	65	Slocomb, (C4).....	100	Vandervoort, (A4).....	350	Wyanoka, (E3).....	500
Ogamaw, (B5).....	200	Ratcliff, (B3).....	175	Smackover, (C5).....	150	Vandandale, (E3).....	500	Wynne, (E3).....	2,353
Ogden, (A5).....	397	Ravana, (A5).....	200	Smithdale, (E3).....	100	Varner, (D4).....	920	Yellville, (C2).....	463
Okean, (E2).....	100	Ravenden, (D2).....	350	Smithville, (D2).....	300	Victor, (D3).....	200	Yorktown, (D4).....	180
Okolona, (B5).....	399	Ravenden Springs, (D2).....	189	Snow Lake, (D4).....	150	Village, (C5).....	100	Youngtown, (D5).....	136
Ola, (B3).....	516	Readland, (D5).....	214	South Bend, (D5).....	185			Zebulum, (B4).....	100
Olyphant, (D3).....	120	Rector, (E2).....	1,859	South Fork, (D2).....	150			Zinc, (C2).....	173
Oma, (B4).....	100	Redfield, (C4).....	278	Spadra, (B3).....	250				
Omaha, (B2).....	500	Red Fork, (D5).....	150	Spielerville, (B3).....	100				

## CALIFORNIA

Acampo, (D9).....	200	Alcatraz, (C10).....	200	Altaville, (E9).....	100	Angels Camp, (E9).....	3,900	Arroyo Grande, (E15).....	900
Acton, (G17).....	150	Alexander Valley, (C8).....	70	Alton, (A4).....	200	Angwin, (C9).....	95	Artesia, (G18).....	500
Adin, (E3).....	500	Alhambra, (G17).....	5,021	Alturas, (E3).....	916	Antelope, (D8).....	100	Atlanta, (D10).....	90
Ager, (C2).....	75	Allghany, (E7).....	200	Altvarado, (C10).....	800	Antioch, (D10).....	1,124	Atlas, (C9).....	100
Agnew, (C11).....	100	Allen Springs, (C7).....	80	Alviso, (D11).....	402	Aptos, (D12).....	340	Atwater, (E11).....	150
Agua Caliente, (C9).....	100	Allensworth, (F14).....	80	Amador City, (E9).....	850	Arbuckle, (C7).....	750	Auberry, (F11).....	110
Ahwahnee, (F13).....	150	Alliance, (A4).....	95	Amboy, (K16).....	75	Arcadia, (H17).....	696	Aukum, (E8).....	100
Alameda, (C10).....	23,383	Alma, (D11).....	300	Amedee, (E5).....	100	Arcata, (A4).....	1,121	Avakon, (G19).....	1,000
Alamitos Bay, (G18).....	150	Almond, (I19).....	95	Amsterdam, (E11).....	150	Armona, (F13).....	150	Azusa, (H17).....	1,477
Alamo, (C10).....	80	Alpaugh, (F14).....	300	Anaheim, (H18).....	2,628	Aromas, (D12).....	300	Badger, (F12).....	170
Albany, (C10).....	808	Alpine, (J20).....	100	Anderson, (C5).....	840	Arrowhead Springs, (H17).....	200		
Albion, (B7).....	500	Altadena, (G17).....	100	Angel Island, (C10).....	350				

Ragby, (F10).....	75	Brownsville, (D7)...	360	Corning, (C6).....	972	Elk Grove, (D9)...	470	Giant, (C9).....	75
Ragland, (K16).....	140	Brush Creek, (D6)...	120	Cornwall, (D9).....	85	Elmhurst, (C10)...	200	Gibsonville, (E6)...	200
Rakersfield, (F15) 12,	727	Brynmawr, (H17)...	190	Corona, (H18).....	3,540	Elmira, (D9).....	380	Gilroy, (D11).....	2,437
Ralboa, (H18).....	500	Buena Park, (H18)	200	Coronado, (H20)...	1,477	El Modeno, (H18)	200	Glenblair, (B7)...	150
Raldwin Park, (H17)	100	Bullards Bar, (D7)...	110	Cornalitos, (D12)...	180	El Monte, (G17)...	350	Glenbrook, (C8)...	170
Rallarst, (H13).....	75	Bulwinkle, (A3)...	200	Corte Madera, (C10)	360	El Portal, (F10)...	75	Glendale, Humboldt	
Ballard, (E16).....	100	Burbank, (G17)...	400	Cosumne, (D9).....	70	El Rio, (F17)...	250	Co., (A4).....	150
Ballingsame, (G17)...	70	Burnett, (G18)...	1,565	Cotati, (C9).....	75	Elsinore, (H18)...	488	Glendale, Los Ange-	
Balks Ferry, (C5)...	70	Burney, (D4).....	220	Cottonwood, (C5)...	460	El Verano (C9)...	150	les Co., (G17)...	2,746
Banning, (J18).....	1,000	Butte City, (D7)...	350	Coulterville, (E10)	350	Emeryville, (C10)...	2,613	Glendora, (H17)...	1,500
Banta, (D10).....	100	Butter Ranch, (E8)	150	County Farm, (G20)	100	Emigrant Gap, (E7)	140	Glen Ellen, (C9)...	1,250
Barnewell, (K15)...	100	Byron, (D10).....	350	Courtland, (D9)...	160	Emmanto, (D9)...	100	Glen Frazer, (C10)	100
Barstow, (H16).....	500	Calaveritas, (E9)...	70	Covelo, (B6).....	300	Encinitas, (H20)...	260	Glenwood, (D11)...	100
Bartlett Springs, (C7)	80	Calaveritas, (E9)...	70	Covina, (H17).....	1,652	Encinitas, (H19)...	270	Gold Run, (E7)...	100
Batavia, (D9).....	110	Calenico, (K20)...	797	Coyote, (D11)...	230	Escondido, (H19)...	1,334	Goida, (F17)...	500
Bates, (F11).....	150	Caliente, (G15)...	751	Cozzena, (B8).....	200	Espartero, (D8)...	170	Gonzales, (D12)...	600
Bay City, (G18)...	150	Calistoga, (C8)...	120	Craft, (G15).....	200	Etawanda, (H17)...	170	Grafton, (D2)...	370
Bayes, (C4).....	110	Callahan, (C3)...	150	Craftonville, (H17)	100	Etna, (C3).....	518	Grand Island, (D7)	130
Bay Point, (D9)...	100	Callapella, (B7)...	120	Crescent City, (A2)	1,114	Etna Mills, (C3)...	518	Grandview, (B9)...	100
Bayridge, (A4).....	100	Calzona, (L16)...	70	Crescent Mills, (D5)	300	Etta, (E6).....	100	Grangeville, (F13)	180
Bear Valley, (E10)...	220	Camanche, (F9)...	140	Creston, (F15)...	200	Eureka, (A4).....	11,845	Graniteville, (E7)...	250
Beatrice, (A4).....	70	Cambria, (D14)...	350	Crockett, (C9)...	1,800	Evergreen, (D11)...	210	Grass Valley, (D)...	4,520
Beaumont, (J18)...	550	Campbell, (D11)...	400	Crows Ldg, (D11)...	130	Eschbequer, (E10)...	65	Greenview, (C2)...	100
Beckwith, (E6).....	100	Campo, (J20)...	200	Cucamonga, (H17)	300	Exeter, (F13)...	500	Greenville, (E5)...	400
Belden, (E6).....	75	Campo Seco, (E9)...	200	Cypress, (H18)...	200	Fairfield, (D9)...	834	Greenwood, Eldo-	
Bellota, (D9).....	85	Camptonville, (D7)	390	Daggett, (J16)...	450	Fair Oaks, (E3)...	500	rado Co., (E8)...	360
Belmont, (C10)...	450	Canby, (E3).....	190	Danby, (K16).....	70	Fair Play, (E3)...	70	Greenwood, Men-	
Belvedere, (C10)...	481	Canyon, (C8)...	350	Danville, (D10)...	200	Fall Brook, (H19)...	300	docono Co., (B7)	100
Benicia, (C9).....	2,360	Capitola, (C12)...	500	Darwin, (H13)...	150	Fallriver Mills, (D4)	350	Gridley, (D7)...	987
Ben Lomond, (C11) 5,	300	Carmel, (D12)...	500	Davenport, (C11)...	100	Famoso, (F14)...	100	Grizzly Bluff, (A4)	150
Benton, (G10).....	100	Carpinteria, (F17)	300	Davis, (D8).....	830	Farmersville, (F13)	140	Grizzly Flats, (E8)	250
Berdan, (D6).....	85	Cartera, (E10)...	900	Deadwood, (C4)...	100	Farmington, (E10)	250	Groveland, (E10)...	180
Berenda, (E11)...	75	Casalia, (E16)...	75	Decoto, (D10)...	260	Felix, (E9).....	75	Grub Gulch, (F11)	160
Beresford, (C10)...	80	Caspar, (B7).....	290	Dehesa, (J20)...	100	Ferndale, (C11)...	450	Guadalupe, (E16)	500
Berkeley, (C10)...	40,434	Castroville, (D12)	800	Delano, (F14)...	440	Ferndale, (A4)...	905	Gualala, (B8)...	200
Berros, (E15).....	130	Cayucos, (E15)...	400	De Luz, (H19)...	90	Fillmore, (G17)...	130	Guerneville, (B9)...	800
Berry Creek, (D6)...	100	Cazadero, (B9)...	95	Del Mar, (H20)...	250	Fillmore, (G17)...	130	Guernsey, (F13)...	95
Bethany, (D10)...	70	Cedarville, (E2)...	840	Del Monte, (D12)...	85	Firebaugh, (E12)...	300	Guinda, (C8)...	100
Betteravia, (E16)...	100	Centerville, (C10)...	700	Del Rey, (F12)...	130	Fish Rock, (B8)...	95	Gunwinne, (E9)...	250
Beverly Hills, (G17)	250	Ceres, (E10)...	200	Denair, (E10)...	100	Florance, (G18)...	900	Hickson, (E15)...	70
Bieber, (D3).....	660	Challenge, (D7)...	95	Descanso, (J20)...	95	Flordia, (D9)...	500	Hallowton Bay,	
Big Bar, (B4).....	90	Charter Oak, (H17)	200	Diamond Spring,		Floriston, (E7)...	70	(C11).....	1,500
Biggs, (D7).....	403	Cherokee, (D6)...	260	(E8).....	320	Folsom City, (D8)...	1,530	Halleck, (H16)...	200
Big Oak Flat, (E10)	350	Chico, (D6).....	3,750	Dinuba, (F13)...	970	Forbestown, (D6)...	260	Hanford, (B2)...	100
Bigpine, (G11)...	250	Chinese Camp,		Dixon, (D9).....	827	Forest, (E7)...	350	Hanford, (F13)...	4,829
Big Trees, (E9)...	100	(E10).....	200	Dobbins, (D7)...	70	Foresthill, (E7)...	660	Happy Camp, (B2)	200
Bijou, (E8).....	100	Chino, (H18).....	1,444	Dolgeville, (G17)...	750	Forest Home, (J17)	100	Harper, (H18)...	150
Birds Landing, (D9)	100	Chittenden, (D12)...	70	Dorris, (D2).....	214	Forestville, (C8)...	220	Harrison, (C11)...	250
Bishop, (G11).....	1,190	Christine, (B7)...	110	Dos Palos, (E12)...	550	Fort Bidwell, (E2)	410	Hart, (K15).....	75
Bitterwater, (D12)...	150	Chualar, (D12)...	140	Dougherty, (D10)...	150	Fort Bragg, (B2)...	2,428	Havilah, (G15)...	200
Black Diamond,		Chula Vista, (H20)	600	Douglasflat, (E9)...	100	Fort Jones, (C7)...	316	Hawthorne, (G18)...	700
(D9).....	2,372	Claremont, (H17)...	1,114	Downey, (G18)...	1,500	Fort Ross, (B9)...	75	Hayfork, (B4)...	140
Blacks Station, (D8)	380	Clarksburg, (D9)...	100	Downieville, (E6)...	650	Fortuna, (A1).....	883	Hayward, (C10)...	2,746
Blake, (K16).....	70	Clarksville, (D8)...	120	Drytown, (E9)...	270	Foster, (J20)...	85	Hazel Creek, (C3)...	100
Blanco, (D12).....	85	Clay, (D9).....	70	Duarte, (H17)...	600	Fosteria, (E9)...	400	Healdsburg, (C8)...	2,011
Blocksburg, (B5)...	350	Clayton, (D10)...	320	Ducor, (F14).....	75	Fowler, (E12)...	675	Hemet, (H18)...	992
Bloomfield, (C9)...	250	Clearwater, (G18)...	250	Dulzura, (J20)...	100	Foxen, (F16).....	90	Henderson, (D4)...	70
Bloomington, (H17)	95	Clements, (D9)...	320	Duncans Mills,		Franklin, (D9)...	250	Henley, (C2)...	150
Blue Canyon, (E7)...	300	Cleone, (B7).....	100	(B9).....	300	Fredaliba, (H17)...	200	Hercules, (C9)...	279
Blue Lake, (B4).....	800	Clinton, (E5)...	300	Dunsmuir, (C3)...	1,719	Freedom, (D12)...	100	Hermosa, (G17)...	100
Blythe, (L18).....	200	Clio, (E6).....	100	Durham, (D6)...	250	Freeport, (D9)...	140	Hermosa Beach,	
Boca, (E7).....	220	Clipper, (E8)...	95	Dutch Flat, (E7)...	400	Freestone, (C9)...	100	(G18).....	679
Bodega, (C9).....	160	Clipper Mills, (D7)	120	Dutch Flat, (E7)...	400	French Camp, (D10)	280	Hesperia, (H17)...	95
Bodie, (F9).....	600	Cloverdale, (B8)...	823	Eagleville, (E3)...	400	French Corral, (D7)	250	Hickman, (E10)...	100
Bolinas, (C10)...	140	Clovis, (F12)...	500	Earlimart, (F14)...	75	French Gulch, (C4)	150	Highgrove, (H18)...	200
Boonville, (B7)...	190	Coachella, (J18)...	250	East Highlands,		Freshwater, (A4)...	140	Highland, (H17)...	1,700
Bostonia, (J20)...	400	Coalinga, (E13)...	4,190	(H17).....	170	Fresno, (F12)...	24,892	Hills, (C2).....	70
Boulder Creek,		Colegrove, (G17)...	200	East, (C10)...	100	Fresno Flats, (F11)	180	Hollister, (D12)...	2,308
(C11).....	544	Colfax, (E7).....	620	East San Jose,		Friant, (F12)...	90	Hollywood, (G17)...	1,400
Bouldin Is, (D9)...	100	College City, (D8)...	210	(D11).....	1,661	Fruitvale, (C10)...	5,000	Holtville, (K20)...	729
Bowles, (F12)...	100	Collinsville, (D9)...	300	East San Pedro,		Fullerton, (H18)...	1,725	Honcut, (D7)...	420
Bowman, (D8).....	80	Colma, (C10)...	1,600	(G18).....	390	Fulton, (C9).....	400	Hopland, (B8)...	500
Bradley, (E14)...	100	Coloma, (E8)...	100	Easton, (F12)...	100	Galt, (D9).....	1,150	Hornbrook, (C2)...	150
Brandy City, (E7)...	100	Colton, (H17)...	3,980	Edgewood, (C3)...	200	Garberville, (B5)...	350	Hornitos, (E11)...	160
Branscomb, (B6)...	70	Columbia, (F9)...	500	Edna, (E15).....	95	Gardena, (G18)...	103	Horsecreek, (C2)...	75
Brawley, (K20)...	881	Columbia Hill, (E7)	130	El Cajon, (J20)...	500	Garden Grove,		Howland Flat, (E6)	100
Brentwood, (D10)...	330	Colusa, (C7).....	1,582	El Casco, (H18)...	100	(H18).....	400	Huenehme, (F17)	800
Bridgeport, (F9)...	240	Comptche, (B7)...	98	El Centro, (K20)...	1,610	Garden Valley, (E8)	150	Huntington Beach,	
Bridgeville, (B5)...	75	Compton, (G18)...	922	Eldorado, (E8)...	360	Garey, (E16)...	100	(G18).....	815
Bruderick, (D8)...	800	Concord, (C10)...	703	Eldridge, (C9)...	800	Garviala, (G17)...	100	Huntington Park,	
Brooks, (C8).....	140	Copperopolis, (E10)	420	Elizabeth L a k e,		Gaviota, (E17)...	160	(G18).....	1,299
Brown, (G15).....	200	Coram, (C4).....	666	(G16).....	70	Georgetown, (E8)	730	Hurleton, (D7)...	150
Browns Valley, (D7)	170	Corcoran, (F13)...	100	Elk, (B7).....	400	Germantown, (C6)	240	Huron, (E13)...	70
		Cordelia, (C9).....	350	Elk Creek, (C6)...	260	Geyserville, (C8)...	400	Hyde Park, (G18)...	190

Hydesville, (A4)...	360	Leliter, (F14).....	100	Milpitas, (D11)....	400	Oceano, (E15).....	250	Portersville, (G13)...	2,696
Igerna, (C3).....	200	Lemongrove, (H20)	180	Milton, (E9).....	400	Oceanpark, (G18)...	3,119	Port Kenyon, (A4)...	210
Igo, (C5).....	180	Lemoore, (F13)....	1,000	Miramar, (H20)....	100	Oceanside, (H19)...	673	Potter Valley, (B7)...	576
Imperial, (K20)...	1,257	Lewiston, (C4)....	240	Mission San Jose,		Ocean View, (C10)	1,000	Poway, (H20).....	180
Imperial Beach,		Likely, (E3).....	90	(D10).....	900	Ockenden, (F11)...	70	Pozo, (E15).....	100
(H20).....	200	Lincoln, (D8).....	1,402	Modesto, (D10)...	4,034	Olandca, (H13)...	170	Prado, (H18).....	150
Independence,		Linden, (D9).....	150	Mohawk, (E6)....	80	Olander, (F12)...	140	Prattville, (D5)...	290
(G12).....	550	Lindsay, (F13)....	1,814	Mojave, (G15)....	280	Olema, (C9).....	300	Princeton, (C7)...	310
Indian Falls, (E6)...	70	Linne, (E14).....	100	Mokelumne Hill,		Oleta, (E9).....	340	Prospect Park,	
Indio, (J18).....	250	Little Lake, (G11)...	260	(E9).....	1,000	Olig, (F15).....	110	(G17).....	100
Inglebrook, (B7)...	75	Little River, (B7)...	150	Moneta, (G18)....	500	Olive, (H18).....	100	Puente, (H17).....	250
Inglewood, (G18)...	1,536	Little Shasta, (C2)...	100	Monrovia, (H17)...	3,576	Olivenhain, (H19)...	120	Quartz, (E10)....	200
Inskip, (D6).....	95	Live Oak, (D7)....	350	Montague, (C2)...	274	Oro, (C5).....	95	Quincy, (E6).....	520
Inwood, (D4).....	150	Livermore, (D10)...	2,030	Montalvo, (F17)...	150	Oro, (C5).....	95	Ramona, (J19)....	200
Ione, (E9).....	880	Livingston, (E11)...	95	Montara, (C11)...	100	Ophir, (D8).....	170	Randaburg, (H15)...	1,000
Iowa Hill, (E7)...	100	Lockeford, (D9)...	610	Montecito, (F17)...	400	Orange, (H18)....	2,920	Ranlett, (E9).....	100
Irrington, (D10)...	1,000	Lodi, (D9).....	2,697	Monterey, (D12)...	4,923	Orcutt, (E16)....	75	Raymond, (F11)...	500
Irwin City, (E11)...	95	Loleta, (A4).....	300	Monte Vista, (G17)	140	Oregon House, (D7)	240	Red Bluff, (C5)...	3,530
Irwindale, (H17)...	150	Loma Prieta, (D11)	100	Montgomery Creek,		Orland, (C6).....	836	Redding, (C4)...	3,572
Isabella, (G14).....	70	Lompoc, (E16)....	1,482	(D4).....	150	Orleans, (B3)....	170	Redlands, (H17)...	10,449
Isleton, (D9).....	100	Lone Pine, (G12)...	250	Monticello, (C8)...	230	Orosi, (F13)....	500	Redondo Beach,	
Jacinto, (C6).....	80	Long Beach, (G18)	17,809	Moore's Flat, (E7)...	120	Orville, (D7)....	3,859	(G18).....	2,935
Jackson, (E9)....	2,035	Long Valley, (E6)...	250	Morgan Hill, (D11)	607	Otay, (H20).....	130	Redwood City,	
Jacksonville, (E10)		Loomis, (D8).....	310	Morro, (E15)....	100	Otis, (J16).....	103	(C11).....	2,442
Jamesburg, (D13)...	180	Lordsburg, (H17)...	954	Moss, (D12)....	100	Oxnard, (F17)...	2,555	Reedley, (F12)...	1,800
Jamestown, (E10)...	600	Los Alamitos, (G18)	300	Mott, (C3).....	220	Pacheco, (C10)...	250	Relief, (E7).....	150
Jamul, (J20).....	75	Los Alamos, (E16)...	610	Mountain View,		Pacific Beach, (H20)	90	Requa, (A2).....	150
Janesville, (E5)...	100	Los Angeles,		(C11).....	1,161	Pacific Grove, (D12)	3,384	Retreat, (C3)....	600
Jenny Lind, (E9)...	100	(G17).....	319,198	Mount Eden, (C10)	90	Paicines, (D12)...	75	Rialto, (H17)....	200
Johannesburg,		Los Banos, (E11)...	745	Mount Hebron,		Paige, (F13)....	100	Richmond, (C10)...	6,802
(H15).....	300	Los Gatos, (C11)...	2,232	(D2).....	100	Pajaro, (D12)....	100	Rio Dell, (A5)....	260
Johnsville, (E6)...	360	Los Nietos, (G18)...	100	Murphy, (E9)....	750	Pala, (H19)....	100	Rio Vista, (D9)...	884
John, (D14).....	250	Los Olivos, (E16)...	200	Murrieta, (H18)...	150	Palmdale, (G16)...	75	Ripon, (D10)....	160
Judson, (H16)....	70	Lotus, (E8).....	150	Napa, (C9).....	5,791	Palms, (G17)....	150	Riverdale, (F13)...	280
Julian, (J19).....	300	Lower Lake, (C8)...	500	National City,		Palm Springs, (J18)	100	Riverside, (H18)...	15,212
Junction City, (B4)		Lowrey, (C6).....	100	(H20).....	1,733	Palo Alto, (C11)...	4,486	Rocklin, (D8)....	1,026
Keeler, (H13)....	180	Loyalton, (E6)....	983	Natividad, (B12)...	85	Palo Cedro, (C5)...	100	Rodeo, (C9).....	100
Keene, (G15)....	75	Lundy, (F9).....	150	Navarro, (B7)....	170	Palo Verde, (L19)...	150	Rohnertville, (A4)...	600
Kelseyville, (C8)...	900	Lynch, (E14)....	75	Needles, (L16)...	1,500	Panoche, (E12)...	95	Roseboro, (G17)...	200
Kelso, (K15)....	150	McKittrick, (F15)...	200	Nelson, (D6)....	100	Parkfield, (E14)...	260	Rosedale, (F15)...	100
Kennett, (C4)....	2,500	McPherson, (H18)...	100	Nevada City, (E7)...	2,689	Parlier, (F12)....	500	Roseville, (D8)...	2,608
Kenwood, (C9)....	100	Maddox, (E2)....	75	New Almaden,		Pasadena, (G17)...	30,291	Ross, (C10)....	556
Kern, (E12)....	100	Madera, (E12)....	2,404	(D11).....	700	Pasadena, (C6)....	100	Rough and Ready,	
Kern, (G15)....	2,100	Madison, (C8)....	150	Newark, (C11)....	500	Paso Robles, (E14)	1,441	(D7).....	140
Kernville, (G14)...	260	Magalia, (D6)....	300	Newberry Park, (G17)	90	Pearyn, (D8).....	250	Round Mountain,	
Keswick, (C4)....	2,000	Maine Prairie, (D9)	150	Newcastle, (D8)...	500	Perkins, (D8)....	250	(D4).....	130
Kimberly, (C4)....	270	Malaga, (F12)....	95	Newhall, (G17)...	500	Perris, (H18)....	500	Round Valley, (G11)	200
King City, (D13)...	950	Malmeroth, (F12)...	80	Newman, (D11)...	892	Pescadero, (C11)...	600	Russell City, (C10)	200
Kingriver, (F12)...	70	Mammoth, (C4)....	100	Newport Beach,		Petaluma, (C9)...	5,880	Rust, (C10)....	500
Kingsburg, (F12)...	634	Manchester, (B8)...	100	(H18).....	445	Peters, (D10)....	150	Rutherford, (C9)...	200
Klamathon, (C2)...	380	Manhattan, (G18)...	100	Newville, (C6)....	100	Petrolia, (A5)....	250	Ryan, (J13)....	130
Klau, (E14)....	200	Maricopa, (F15)...	500	Nicasio, (C9)....	150	Phillipsville, (B5)...	75	SACRAMENTO,	
Knights Ferry, (E10)		Mariposa, (F11)...	450	Nicolaus, (D8)...	130	Picacho, (L20)....	260	(D8).....	44,696
Kramer, (H15)....	100	Markleeville, (F8)...	150	Niles, (D10)....	1,500	Pico, (G18).....	70	Saint Helena, (C9)...	1,603
La Canada, (G17)...	250	Marshall, (C9)....	200	Nipomo, (E15)...	260	Piedmont, (C10)...	1,719	Saint John, (C6)...	140
La Crescenta, (G17)		Martinez, (C9)....	2,115	Nipton, (K18)....	75	Pike, (D7).....	260	Salinas, (D12)...	3,736
Lafayette, (C10)...	90	Marysville, (D7)...	5,430	Nord, (D6).....	150	Pilot Hill, (E8)...	130	Samoa, (A4)....	130
La Grange, (E10)...	290	Matilija, (F17)...	100	Nordhoff, (F17)...	220	Pinchot, (G17)...	250	San Andreas, (E9)...	1,000
La Habra, (H18)...	230	Maxwell, (C7)....	350	Norman, (C7)....	250	Pine Grove, (E9)...	190	San Anselmo, (C10)	1,531
La Honda, (C11)...	85	Mayfield, (C11)...	1,041	North Bloomfield,		Pinole, (C9)....	798	San Ardo, (D13)...	100
La Jolla, (H20)....	100	Melita, (C9).....	200	(E7).....	600	Piru, (G17).....	200	San Bernardino,	
Lake City, (E2)....	100	Mendocino, (B7)...	1,250	Northbranch, (E9)...	80	Pismo, (E15)....	70	(H17).....	12,779
Lakeport, (C7)....	870	Mendo Park, (C11)...	800	North Columbia,		Pitt, (C4).....	300	San Bruno, (C10)...	200
Lakeside, (J20)...	100	Mentone, (H17)...	300	(D7).....	100	Pittville, (D3)...	160	San Carlos, (C11)...	100
Lakeville, (C9)....	85	Merced, (E11)....	3,102	North Cucamonga,		Placerville, (E8)...	1,914	San Diego, (H20)...	39,578
La Manda Park,		Merced Falls, (E10)	100	(H17).....	70	Plainfield, (D8)...	170	San Dimas, (H17)...	800
(G17).....	250	Meridian, (D7)....	200	Northfork, (F11)...	130	Plano, (G13)....	130	San Fernando,	
La Mesa, (H20)....	500	Merrillville, (E4)...	170	North San Diego,		Plantation, (B8)...	110	(G17).....	1,100
La Mirada, (H18)...	200	Mesa Grande, San		(H20).....	250	Playa, (G18)....	75	San Felipe, (D11)...	100
Lancaster, (G16)...	130	Diego Co., (J19)...	100	North San Juan,		Pleasantgrove, (D8)	170	San Francisco,	
La Porte, (D6)....	100	Mesa Grande,		(D7).....	300	Pleasanton, (D10)	1,254	(C10).....	416,912
Larkspur, (C10)...	594	Sonoma Co., (B9)...	100	Northwestern, (B7)	110	Pleasant Valley,		San Gabriel, (G17)...	700
Las Palmas, (F12)...	150	Metz, (D13)....	100	Nortonville, (D10)...	95	(E8).....	260	Sanger, (F12)....	2,000
Lathrop, (D10)...	270	Michigan Bar,		Norwalk, (G18)....	570	Plyoto, (D14)....	80	San Gregorio, (C11)...	100
Laton, (F13)....	400	(E9).....	140	Novato, (C9)....	400	Plymouth, (E9)...	700	San Jacinto, (H18)...	898
Latrobe, (D8)....	260	Michigan Bluff,		Noyo, (B7).....	100	Point Arena, (B8)...	497	San Jose, (D11)...	28,946
Laurel, (C11)....	75	(E7).....	480	Oak Bar, (C2)....	95	Point Loma, (H20)	100	San Juan, (D12)...	326
Laverne, (C10)...	300	Middletown, (C8)...	710	Oakdale, (E10)...	1,035	Point Reyes, (B9)...	200	San Juan Bautista,	
Lawndale, (G18)...	190	Millford, (E5)....	130	Oakland, (C10)...	150,174	Point Reyes Station,		(D12).....	650
Lawrence, (D11)...	200	Millford, (E5)....	130	Oakley, (D9)....	250	(C9).....	100	San Juan Capis-	
Laws, (G11)....	95	Millbrae, (C10)...	240	Oakville, (C9)....	100	Pomona, (H17)...	10,207	trano, (H19)....	500
Laytonville, (B6)...	100	Mills College, (C10)	350	Oat Hill, (C8)....	200	Pope Valley, (C8)...	310	San Leandro, (C10)	3,471
Lee, (J12).....	250	Mill Valley, (C10)...	2,551	Occidental, (C9)...	200	Poplar, (F13)....	110	San Lorenzo, (C10)	350
Le Grand, (E11)...	100	Millville, (C4)....	340	Ocean Beach, (H20)	150	Port Costa, (C9)...	1,008	San Lucas, (E13)...	850

San Luis Obispo, (E15)..... 5,157	Selhy, (C9)..... 130	Stanford University, (C11)..... 750	Tipton, (F13)..... 450	Walnut Creek, (C10)..... 550
San Luis Rey, (H19) 300	Selma, (F12)..... 1,750	Steger, (C10)..... 500	Tollhouse, (F11)..... 250	Walnut Grove, (D9) 100
San Martin, (D11) 400	Shasta Springs, (C3) 100	Stent, (E10)..... 100	Tomales, (C9)..... 420	Washington, (E7)..... 430
San Mateo, (C10) 4,384	Sheep ranch, (E9)..... 250	Stirling City, (D6) 100	Towle, (E7)..... 150	Waterman, (E9)..... 190
San Miguel, (E14) 600	Sheridan, (D8)..... 240	Stockton, (D10)..... 23,253	Tracy, (D10)..... 850	Watsonville, (D12) 4,446
San Pablo, (C10)..... 500	Shingia, (E8)..... 200	Stonyford, (C7)..... 300	Traver, (F13)..... 100	Watts, (C18)..... 1,922
San Pedro, (G18) 6,030	Shingletown, (D5) 130	Strawberry Valley, (D6)..... 160	Tres Pinos, (D12) 240	Weaverville, (C4)..... 1,100
San Quentin, (C10) 300	Shorb, (G17)..... 100	Suisun City, (D9)..... 641	Tropicco, (G17)..... 100	Westminster, (H18)..... 580
San Rafael, (C10) 5,934	Sierra City, (E6)..... 500	Sulphur Creek, (C7) 1,303	Truckee, (E7)..... 1,250	Westpoint, (E9)..... 100
San Ramon, (D10) 100	Sierra Madre, (H17) 1,303	Summerland, (F17) 250	Tulare, (F13)..... 2,758	Westport, (B6)..... 730
San Saneon, (D14) 100	Sierraville, (E6)..... 350	Sunny South, (E7) 250	Tuolumne, (E10) 1,000	West Saticoy, (F17) 100
Santa Ana, (H18) 8,429	Silver Lake, (J15) 200	Sunnyvale, (C11) 603	Turlock, (E11) 1,573	Wheatland, (D7)..... 481
Santa Anita, (G17) 100	Simons, (G18)..... 100	Sunolglen, (D10) 350	Tustin, (H18)..... 800	Whitehouse, (C4)..... 300
Santa Barbara, (F17)..... 11,659	Sisson, (C3)..... 636	Sunset Beach, (G18)..... 100	Ukiah, (B7)..... 2,136	Whitesboro, (B7)..... 160
Santa Clara, (C11) 4,348	Sites, (C7)..... 100	Surrey, (G17)..... 100	Upland, (H17)..... 2,384	Whitlock, (E10)..... 120
Santa Cruz, (C12) 11,146	Smartville, (D7) 500	Susanville, (E5)..... 688	Upper Lake, (C7) 210	Whittier, (H18)..... 4,550
Santa Fe Springs, (G18)..... 100	Smith River, (A2) 700	Sutter, (D7)..... 400	Urban, (E8)..... 300	Wilbur Sprs, (C7) 100
Santa Margarita, (E15)..... 200	Snelling, (E10)..... 400	Suttercreek, (E9) 2,000	Vacaville, (C9)..... 1,177	Wildomar, (H18)..... 100
Santa Maria, (E16) 2,260	Soda Bay, (C8)..... 500	Sweetland, (D7)..... 250	Vallejo, (C9)..... 11,340	Williams, (C7)..... 600
Santa Monica, (G17)..... 7,847	Soldiers Home, (G17)..... 2,300	Sycamore, (C7)..... 250	Valley Ford, (C9) 150	Willits, (B7)..... 1,153
Santa Paula, (F17) 2,216	Soledad, (D13)..... 510	Tablerock, (E6)..... 100	Valley Springs, (E9)..... 380	Willow, (C7)..... 1,139
Santa Rita, (E16) 150	Somers, (G18)..... 200	Taylor, (C4)..... 100	Vallicita, (E9)..... 250	Wilmington, (G18)..... 200
Santa Rosa, (C9) 7,817	Somersville, (D10) 100	Taylorville, (E5) 250	Valyermo, (H17)..... 60	Windsor, (C8)..... 620
Santa Ynez, (E16) 250	Sonoma, (C9)..... 957	Tehachapi, (G15) 385	Varain, (E10)..... 100	Winehaven, (D10) 150
Saratoga, (C11)..... 600	Sonoma, (E10) 2,029	Tehama, (C5)..... 221	Venice, (G18)..... 4,000	Winters, (C8)..... 910
Saticoy, (F17)..... 400	Soquel, (D11) 430	Temecula, (H18) 220	Ventura, (F17)..... 2,945	Witch Creek, (J19)..... 100
Sausalito, (C10) 2,383	Soulsbyville, (E10) 250	Templeton, (E14) 380	Vernon, (G18)..... 772	Woodbridge, (D9) 200
Sawelle, (G17)..... 2,143	South Pasadena, (G17)..... 4,649	Terminal, (G18)..... 100	Victorville, (H17) 100	Woodland, (D8)..... 3,187
Sawyers Bar, (B3) 270	South San Francisco, (C10) 1,989	Thermal, (J18)..... 350	Vina, (C6)..... 220	Woodside, (C11)..... 250
Scales, (E6)..... 220	Spadra, (H18)..... 100	Thermalton, (D9) 300	Vineburg, (C9) 200	Wrights, (D11)..... 370
Scottia, (A5)..... 500	Spaulding, (G18) 150	Thornton, (D9) 150	Visalia, (F13) 4,550	Yolo, (D8)..... 370
Scott Bar, (B2)..... 200	Spencer, (D7)..... 100	Threerivers, (G13) 100	Vista Grande, (C11)..... 100	Yosemite, (F10)..... 100
Sebastopol, (C9)..... 1,233	Sporeckle, (D12) 100	Throop, (B8)..... 100	Volcano, (E9)..... 450	Yountville, (C9) 310
Seiad Valley, (B2) 150	Springville, (G13) 250	Tia Juana, (J20) 100	Waddington, (A4) 100	Yreka, (C2)..... 1,134
	Standish, (E5)..... 150	Tiburou, (C10)..... 260	Wallace, (E9)..... 100	Yuba City, (D7)..... 1,160

COLORADO

Aguilar, (J8)..... 858	Burlington, (O4)..... 368	Crisman, (H2)..... 100	Florence, (H6)..... 2,712	Gulch, (D4)..... 400
Akron, (M2)..... 647	Byers, (K3)..... 130	Cucharas, (J7)..... 350	Floresta, (D5)..... 150	Gunnison, (D5)..... 1,026
Alamosa, (G8)..... 3,013	Calcite, (G6)..... 200	Curtis, (J5)..... 500	Floressant, (H5)..... 268	Gypsum, (E3)..... 300
Alma, (F4)..... 301	Calhan, (K4)..... 170	Dacoso, (J2)..... 180	Forbes, (J8)..... 400	Hahn's Peak, (D1) 100
Altman, (H5)..... 145	Cameron, (H5) 146	De Baque, (B4) 149	Fort Collins, (H1) 8,210	Hartman, (O6)..... 130
Altona, (H2)..... 110	Campbird, (C7) 170	Deckers, (H4) 100	Fort Garland, (H8) 200	Hastings, (J8)..... 693
Ames, (C7)..... 150	Canfield, (H2) 120	Deep Creek, (E1) 100	Fort Logan, (H3) 2,500	Haxtun, (N1)..... 341
Amity, (O6)..... 250	Canon City, (H6) 5,462	Delagua, (J8)..... 958	Fort Lupton, (J2) 614	Hayden, (D2)..... 314
Anaconda, (H5)..... 164	Capitol City, (D6) 150	Del Norte, (F7)..... 840	Fort Morgan, (L2) 2,800	Heiberger, (C4) 100
Animas, (C8)..... 200	Capulin, (F8) 600	Delta, (B5)..... 2,388	Foundation, (J5)..... 770	Henderson, (J3) 200
Antonito, (G8)..... 681	Cardonale, (D4) 284	DENVER, (H3) 213,381	Fowler, (K6)..... 925	Hesperus, (B8)..... 200
Argo, (J3)..... 200	Cardiff, (D3) 180	Dillon, (F3)..... 134	Frederick, (H2)..... 266	Higbee, (M7)..... 170
Arco, (B8)..... 200	Carnero, (F7) 250	Dolores, (H5)..... 150	Freshwater, (G5) 42	Highpark, (H5)..... 250
Arrow, (G3)..... 26	Carr, (J1)..... 100	Dolores, (A8) 320	Frisco, (F3)..... 81	Hillrose, (M2)..... 100
Arvada, (H3)..... 840	Casterlock, (J4) 365	Doyleville, (E6) 150	Galata, (A4)..... 881	Holly, (O6)..... 724
Aspen, (E4)..... 1,834	Cedar Edge, (C5) 295	Dunton, (B7)..... 100	Galates, (M5)..... 100	Holyoke, (O1)..... 659
Atwood, (M1)..... 250	Center, (F7)..... 385	Durango, (C8)..... 4,686	Gardner, (H7)..... 150	Hooper, (C7)..... 131
Ault, (J1)..... 569	Central City, (G3) 1,782	Eads, (N5)..... 200	Garfield, (F5)..... 200	Hotchkiss, (G5)..... 600
Aurora, (J3)..... 679	Cheyenne Wells, (O5)..... 270	Eagle, (E3)..... 186	Gary, (L2)..... 100	Howard, (G6)..... 170
Avondale, (K6)..... 250	Chivington, (N5) 130	Eaton, (J1)..... 1,157	Georgetown, (G3) 950	Howardsville, (D7) 300
Bald Mountain, (G3)..... 800	Chromo, (E8)..... 130	Edgewater, (H3) 712	Gillett, (H5)..... 330	Huy, (K2)..... 100
Basalt, (E4)..... 235	Cokedeek, (H6) 676	Edith, (E8)..... 293	Gilman, (F3)..... 350	Hugo, (M4)..... 343
Bayfield, (C8)..... 227	Cokedale, (J8)..... 500	Elbert, (K4)..... 150	Glenwood Springs, (D3)..... 2,019	Idaho Springs, (G3) 2,154
Beacon, (H8)..... 350	Collbran, (C4)..... 156	Eldora, (G3)..... 81	Golden, (H3)..... 2,477	Iliff, (M1)..... 150
Bellvue, (H1)..... 104	Colorado City, (J5) 4,333	Elizabeth, (J4) 194	Goldfield, (H5)..... 1,112	Independence, (H5) 800
Berthoud, (H2)..... 758	Colorado Springs, (J5) 29,078	El Moro, (J8)..... 350	Goldhill, (H2)..... 150	Ironton, (C7)..... 48
Berwind, (J8)..... 600	Como, (G4)..... 411	Emma, (D4)..... 100	Gorham, (H3)..... 350	Jacks Cabin, (E5) 100
Beulah, (J6)..... 300	Conjoes, (F8)..... 158	Empire, (G3)..... 179	Granada, (O6)..... 359	Jasper, (F8)..... 300
Blackhawk, (G3) 668	Cortez, (A8)..... 565	Engle, (K8)..... 800	Granby, (G2)..... 40	Johnstown, (J2) 198
Blanca, (H7)..... 350	Cortopaxi, (G6) 120	Englewood, (J3) 2,983	Grand Jc, (A4)..... 7,754	Julesburg, (D8)..... 100
Bonanza, (F6)..... 96	Coventry, (B6)..... 400	Erie, (J2)..... 596	Grand Lake, (G2) 100	Julesburg, (O1)..... 962
Boulder, (H2)..... 9,539	Craig, (C1)..... 392	Eureka, (C7)..... 87	Grand Valley, (B3) 300	Kersey, (J2)..... 304
Breckenridge, (F4) 834	Crawford, (C5) 200	Evans, (J2)..... 600	Granite, (F4)..... 350	Kiowa, (K4)..... 100
Brighton, (J3)..... 850	Crested Butte, (E5) 904	Evergreen, (H3) 150	Gravereck, (K8) 576	Kline, (B8)..... 500
Broadhead, (J8)..... 350	Crestone, (G7)..... 231	Fair Play, (G4)..... 265	Greeley, (J2)..... 8,179	Kokomo, (F4)..... 183
Brookside, (H6)..... 200	Cripple Creek, (H5) 6,206	Firestone, (J2)..... 110	Green Mountain Falls, (J5)..... 30	Kremmling, (E2) 141
Brush, (L2)..... 997		Flagler, (M4)..... 100	Grommet, (C8)..... 400	Lafayette, (H3)..... 1,892
Buenavista, (F5)..... 1,041			Guffey, (G5)..... 300	Laird, (O2)..... 100
Buffalo Creek, (H4) 150				Lajara, (G8)..... 448



Mansfield Depot, (G5).....	250	North Franklin, (H6) 300	Preston, (J6).....	500	South Wethersfield, (F6).....	175	Waterbury, (D6) 73,141
Marble Dale, (C6).....	200	North Granby, (E4) 420	Putnam, (I5).....	6,637	South Willington, (G5).....	250	Waterford, (H7).... 2,550
Marion, (E6).....	280	North Grosvenor Dale, (J5).....	Quaker Hill, (H7).....	180	South Wilton, (C8) 210	250	Watertown, (D6).... 3,400
Marlboro, (G6).....	260	North Haven, (E7) 1,700	Quinebaug, (J4).....	300	South Windham, (H6).....	400	Watouge, (E5).... 200
Massapeag, (H7).....	100	North Kent, (C5).....	Rainbow, (F5).....	300	South Woodstock, (J5).....	280	West Ashford, (H5) 100
Mechanicville, (J5) 600		North Lyme, (G7).....	Redding, (C7).....	240	South Woodstock, (J5).....	280	Westchester, (G6) 250
Melrose, (F5).....	130	North Madison, (F7).....	Reynolds Bridge, (D6) 200		Springdale, (B8).....	540	West Cornwall, (C5) 350
Meriden, (E6).....	27,265	North Ridgefield, (B7).....	Ridgebury, (C7).....	250	Stafford, (G5).....	900	Westford, (H5).... 100
Merrow, (G5).....	100	North Sterling, (J5) 130	Ridgefield, (B7).....	1,114	Stafford Springs, (G5).....	3,059	West Goshen, (D5) 175
Mianus, (B8).....	500	North Stonington, (J7).....	Riverbank, (B8).....	100	Staffordville, (G4).....	450	West Granby, (E5) 320
Middlebury, (D6) 750		Northville, (C6).....	Riverside, (B8).....	250	Stamford, (B8).... 25,138		West Hartland, (E4) 120
Middlefield, (F6).....	650	North Westchester, (G6).....	Riverton, (E5).....	200	Stanwich, (B8)....	300	West Haven, (E7) 8,543
Middle Haddam, (F6).....	550	North Wilton, (C8) 150	Rockfall, (F6).....	200	Stepney, (C7).....	300	Westminster, (H6) 200
Middletown, (F6) 11,851		North Windham, (H6).....	Rockville, (G5).....	7,977	Stepney Depot, (D7) 225		West Mystic, (J7).... 100
Milford, (D8).....	4,000	North Woodbury, (D6).....	Roxbury Falls, (C6) 125		Sterling, (J6).....	450	West Norfolk, (D5) 100
Milfordale, (E6).....	350	North Woodstock, (H5).....	Roxbury Station, (C6).....	300	Stevenson, (D7)....	150	West Norwalk, (C8) 500
Millington, (G7).....	100	Norwalk, (C8).....	Salem, (G7).....	350	Stonington, (J7)....	2,083	Weston, (C8).....
Mill Plain, (B7).....	350	Norwich, (H6).... 20,367	Salisbury, (C5).... 2,250		Stony Creek, (E7) 1,200		Westport, (C8).... 3,200
Millstone, (H7).....	180	Norwichtown, (H6) 1,400	Sandy Hook, (C7) 1,600		Storrs, (G5).....	200	West Redding, (C7) 180
Milton, (C5).....	100	Oakdale, (H7).....	Sanford, (C7).....	340	Stratford, (D8)....	4,000	West Simsbury, (E5) 200
Minorotown, (D6) 160		Oakville, (D6).....	Saugatuck, (C8).....	600	Suffield, (F5).....	2,800	West Stafford, (G5) 240
Mohegan, (H7).....	220	Occum, (H6).....	Saybrook, (G7)....	700	Taftville, (H6)....	3,800	West Suffield, (F5) 820
Monroe, (D7).....	275	Old Lyme, (G7)....	Scitico, (F5).....	540	Talcottville, (G5)....	475	West Thompson, (J5).....
Montowese, (E7).....	300	Old Mystic, (J7)....	Scotland, (H6)....	400	Tariffville, (E5)....	300	West Torrington, (D5).....
Montville, (H7).....	1,000	Old Saybrook, (G7) 675	Seymour, (D7)....	4,000	Terryville, (D6)....	2,400	West Uxbridge, (D5) 150
Moodus, (G7).....	750	Old Saybrook, (G7) 675	Shaker Station, (F4) 120		Thomaston, (D6)....	3,200	West Willington, (G5).....
Moodus, (G7).....	750	Old Saybrook, (G7) 675	Sharon, (C5).....	1,500	Thompson, (J5)....	625	West Willington, (G5).....
Moosup, (J6).....	2,300	Old Saybrook, (G7) 675	Sharon Valley, (C5) 300		Thompsonville, (F4).....	6,000	West Woodstock, (H5).....
Morris, (D6).....	400	Old Saybrook, (G7) 675	Shelton, (D7)....	4,807	Tolland, (G5).....	1,000	Wethersfield, (F6) 2,750
Mount Carmel, (E7) 500		Old Saybrook, (G7) 675	Sherman, (C6)....	400	Torrington, (D5) 15,483		Whitneyville, (E7) 300
Mount Carmel Center, (E7).....	400	Old Saybrook, (G7) 675	Short Beach, (E7) 300		Tracy, (E6).....	170	Willimantic, (H6) 11,230
Mystic, (J7).....	3,700	Old Saybrook, (G7) 675	Silverlane, (F5)....	250	Trumbull, (D8)....	900	Willington, (G5).... 260
Naugatuck, (D7).... 12,722		Old Saybrook, (G7) 675	Silver Mine, (C8)....	400	Turnerville, (G6)....	150	Wilsonville, (J4).... 220
Neraw, (E5).....	100	Old Saybrook, (G7) 675	Simsbury, (E5)....	1,600	Tyler City, (D7)....	150	Wilton, (C8).....
New Boston, (J4).....	100	Old Saybrook, (G7) 675	Somers, (G5).....	480	Tylerville, (G7)....	100	Winchester Center, (D5).....
New Britain, (E6) 43,916		Old Saybrook, (G7) 675	Somerville, (G5)....	880	Uncasville, (H7)....	670	Winchester Center, (D5).....
New Canaan, (B8) 1,672		Old Saybrook, (G7) 675	Sound Beach, (B8) 1,000		Union, (H5).....	100	Windham, (H6).... 600
New Fairfield, (B7) 100		Old Saybrook, (G7) 675	South Britain, (C7) 450		Union City, (D7)....	3,200	Windsor, (F5).... 2,600
New Hartford, (D5) 500		Old Saybrook, (G7) 675	Southbury, (D7)....	400	Unionville, (E5)....	2,200	Windsor Locks, (F5).....
New Haven, (E7) 133,605		Old Saybrook, (G7) 675	South Cheshire, (E7) 200		Vernon, (G5).....	325	Windsor Locks, (F5).....
Newington, (F6).....	400	Old Saybrook, (G7) 675	South Coventry, (G5) 950		Vernon Center, (G5) 150		Windsorville, (F5) 250
Newington Jc, (F6) 200		Old Saybrook, (G7) 675	Southford, (D7)....	200	Versailles, (H6)....	190	Winton Mills, (F5) 100
New London, (H7) 19,659		Old Saybrook, (G7) 675	South Glastonbury, (F6).....	1,100	Vintons Mills, (F5) 100		Winnipauk, (C8).... 600
New Milford, (C6) 4,100		Old Saybrook, (G7) 675	South Killingly, (J5) 150		Voluntown, (J6)....	600	Winsted, (D5).... 7,754
New Preston, (C6) 450		Old Saybrook, (G7) 675	South Lyme, (G7)....	175	Wallingford, (E7)....	8,690	Wolcott, (E6).... 200
Newtown, (C7).....	434	Old Saybrook, (G7) 675	South Manchester, (G6).....	9,000	Wapping, (F5)....	550	Woodbridge, (E7).... 800
Niantic, (H7).....	1,200	Old Saybrook, (G7) 675	South Meriden, (E6) 700		Warehouse Point, (F5).....	1,250	Woodbury, (D6).... 1,000
Nichols, (D8).....	300	Old Saybrook, (G7) 675	South Norwalk, (C8) 8,968		Warren, (C6).....	380	Woodmont, (D8).... 194
Noank, (J7).....	1,100	Old Saybrook, (G7) 675	Southport, (C8)....	1,200	Warrenville, (H6)....	480	Woodstock, (J5).... 280
Norfolk, (D5).....	1,350	Old Saybrook, (G7) 675	Southport, (C8)....	1,200	Washington, (C5)....	400	Woodstock Valley, (H5).....
Noroton, (B8).....	600	Old Saybrook, (G7) 675	Southport, (C8)....	1,200	Washington Depot, (C6).....	440	Yantic, (H6).....
Noroton Heights, (B8) 500		Old Saybrook, (G7) 675	Southport, (C8)....	1,200			
North Ashford, (H5) 140		Old Saybrook, (G7) 675	Southport, (C8)....	1,200			
North Branford, (F7) 370		Old Saybrook, (G7) 675	Southport, (C8)....	1,200			
North Canton, (E5) 200		Old Saybrook, (G7) 675	Southport, (C8)....	1,200			
Northfield, (D6).....	600	Old Saybrook, (G7) 675	Southport, (C8)....	1,200			
Northford, (E7).....	370	Old Saybrook, (G7) 675	Southport, (C8)....	1,200			

DELAWARE

Ashland, (G1).....	160	Delaware City, (G1) 1,132	Hickman, (G3).....	300	Mount Cuba, (G1) 100	Stanton, (G1).....	300
Bayard, (H3).....	220	Delmar, (G4).....	Hockessin, (G1)....	400	Mount Pleasant, (G1).....	200	Stockley, (H3).... 170
Beaver Valley, (G1) 290		DOVER, (H2).....	Hollyoak, (H1)....	220	Nassau, (H3).....	200	Summit Bridge, (G1).....
Bellevue, (G1).....	250	EDGEMOOR, (H1) 500	Houston Sta, (H3) 150		Newark, (G1).....	1,913	Taylor's Bridge, (G2) 250
Bethany Bch, (H3) 50		Ellendale, (H3)....	Kirkwood, (G1)....	120	Newcastle, (G1)....	3,351	Townsend, (G2).... 494
Bethel, (G3).....	370	Elsmere, (G1).....	Laurel, (G3).....	2,166	Newport, (G1)....	722	Viola, (G2).....
Blackbird, (G2)....	100	Farmington, (G3) 253	Lebanon, (H2)....	200	Oakel, (G3).....	300	Whitesville, (G4).... 250
Blades, (G3).....	500	Farnhurst, (G1)....	Leipsic, (G2)....	271	Ocean View, (H3) 100		Whitesville, (G4).... 250
Bowers, (H2).....	212	Faulkland, (G1)....	Lewis, (H3).....	2,158	Odessa, (G2)....	585	Wilmington, (G1) 87,411
Brandywine Springs, (G1).....	100	Felton, (G2).....	Lincoln, (H3)....	400	Omar, (H3).....	100	Winterthur, (G1).... 220
Bridgeville, (G3)....	939	Frankford, (H2)....	Little Creek, (H2) 285		Port Penn, (G1)....	299	Woodlawn, (G1).... 200
Camden, (H2).....	553	Frederica, (H3)....	Magnolia, (H2)....	210	Redlion, (G1)....	100	Woodland, (G3).... 270
Centerville, (G1)....	200	Georgetown, (H3) 1,609	Marshallton, (G1) 430		Rehoboth, (H3)....	327	Woodside, (G2).... 300
Cheswold, (G2).....	223	Glasgow, (G1).....	Middletown, (G1) 1,399		Risingaun, (G2)....	300	Worming, (G2).... 517
Christiana, (G1)....	400	Greenwood, (G3)....	Midway, (H3).....	100	Rockland, (G1)....	400	Yorklyn, (G1).... 330
Claymont, (H1).....	400	Grubbs, (H1).....	Milford, (H3).....	2,603	Roxana, (H3).....	155	
Clayton, (G2).....	764	Harrbeson, (G3)....	Millsboro, (H3)....	451	Saint Georges, (G1) 264		
Concord, (G3).....	350	Harrington, (G3) 1,500	Millsville, (H3)....	193	Seaford, (G3)....	2,108	
Coolspring, (H3)....	150	Hardy, (G2).....	Milton, (H3).....	1,038	Selbyville, (H4)....	342	
Dagsboro, (H3).....	176	Henry Clay Factory, (G1).....	Montchanin, (G1) 130		Smyrna, (G2).....	1,843	

DISTRICT OF COLUMBIA  
WASHINGTON, (D3)..... 331,069



## FLORIDA

Alachua, (D2).....	610	Center Hill, (D3) .	299	Eau Gallie, (F3)...	329	Gretna, (B1).....	201	Lecanto, (D3).....	130
Alafia, (D4).....	100	Centerville, (B1)...	110	Ebb, (C1).....	160	Griffin, (E3).....	150	Lee, (C1).....	300
Albert, (E3).....	25	Century, (A6).....	800	Ebro, (C7).....	100	Grove City, (D5)...	180	Leesburg, (E3)....	991
Albion, (D2).....	25	Chaires, (B1).....	80	Eden, (F4).....	125	Grove Park, (D2)...	170	Lemon City, (F6)...	350
Alford's, (A1).....	150	Champaign, (C1)...	40	Eldridge, (E2)....	110	Gulf Hammock,		Leslie, (E1).....	150
Altha, (A1).....	100	Charlotte Harbor,		Elkton, (E2).....	100	(D2).....	100	Levon, (D3).....	300
Alton, (C1).....	220	(D4).....	270	Ellaville, (C1)...	380	Hague, (D2).....	200	Levyville, (D2)...	280
Altosna, (E3).....	200	Chaseville, (E1)...	125	Ellenton, (C4)...	200	Haines City, (E3)...	100	Limona, (D4).....	100
Alva, (E5).....	300	Chattahoochee,		Ellzey, (D2).....	250	Hallandale, (F5)...	100	Lisbon, (E3).....	100
Andole, (D3).....	100	(B1).....	500	Emporia, (E2)...	60	Hanburg, (C1)....	200	Little River, (F6)...	300
Anthony, (D2).....	442	Cherrylake, (C1)...	75	Enterprise, (E3)...	200	Hampton, (D2)...	265	Liveoak, (C1).....	3,450
Apalachicola,		Chester, (E1).....	310	Escambia, (A7)...	100	Hampton Sprs.,	75	Lloyd, (B1).....	300
(A2).....	3,065	Chipley, (A1).....	1,099	Estero, (E5).....	170	Harney, (D3).....	200	Lochloosa, (D2)...	110
Apopka, (E3).....	410	Christina, (E4)...	200	Estifanulga,		Harwood, (E2)...	100	Longwood, (E3)...	200
Arcadia, (E4).....	1,736	Christmas, (E3)...	200	(B1).....	80	Hastings, (E2)...	399	Loretto, (E1)....	200
Arch Creek, (F6)...	200	Chuluota, (E3)...	150	Esto, (A1).....	340	Havana, (B1)....	432	Lotus, (F3).....	100
Archer, (D2).....	468	Chumuckla, (B6)...	300	Etna, (D3).....	300	Hawks Park, (F3)...	100	Loughman, (E3)...	100
Argyle, (C6).....	250	Citra, (D2).....	394	Eudalia, (E1)....	100	Hawthorn, (D2)...	324	Lovett, (C1).....	150
Armstrong, (E2)...	200	Citronelle, (D3)...	300	Eureka, (E2)....	300	Hernando, (D3)...	592	Lowell, (D2)....	200
Arran, (B1).....	130	Citypoint, (F3)...	150	Eustis, (E3).....	910	Hibernia, (E1)...	100	Lukens, (C2)....	100
Arredonda, (D2)...	300	Clark, (D2).....	210	Eve, (D2).....	100	Highland, (E1)...	200	Lulu, (D1).....	250
Ashmore, (B1)...	150	Clarksville, (A1)...	400	Evinston, (D2)...	100	High Springs, (D2)...	1,468	Lumberton, (D3)...	200
Ashton, (E3).....	100	Clearwater, (D4)...	1,171	Fairbanks, (D2)...	60	Hilliard, (E1)...	370	Luraville, (C1)...	100
Ashville, (C1)....	120	Clermont, (E3)...	300	Fairfield, (D2)...	120	Holder, (D3)....	235	Longwood, (E1)...	100
Auburndale, (E3)...	400	Cleveland, (E5)...	150	Falmouth, (C1)...	110	Hollister, (E2)...	200	McIntosh, (D2)...	300
Aucilla, (C1)....	500	Cocoa, (F3).....	500	Fanlew, (B1)....	100	Holly Hill, (E2)...	207	McRae, (E2)....	100
Avonpark, (E4)...	230	Cocoaanutgrove, (F6)...	500	Federal Point,		Homeland, (E4)...	200	Macleany, (D1)...	388
Bagdad, (B7).....	500	Codanwater, (A6)...	100	(E2).....	147	Homosassa, (D3)...	150	Maddison, (C1)...	1,560
Bakers Mill, (D1)...	100	Coleman, (D3)....	387	Fernandina, (E1)...	3,482	Hosford, (B1)....	370	Manitland, (E3)...	140
Baldwin, (E1)....	300	Columbia, (D1)...	200	Fessenden, (D2)...	200	Hudson, (D3)....	210	Manatee, (D4)...	988
Barberville, (E2)...	100	Concord, (B1)....	225	Festus, (C1)....	150	Hull, (E4).....	170	Manavista, (D4)...	60
Bartow, (E4).....	2,662	Conway, (E3)....	200	Flemington, (D2)...	200	Huntington, (E2)...	100	Mandarin, (E1)...	550
Bascom, (A1)....	700	Cook, (A1).....	150	Florahome, (E2)...	150	Hurds, (E2).....	130	Maple, (D3).....	75
Basenger, (F4)...	360	Coquina, (E1)....	150	Floral Bluff, (E1)...	100	Iamonia, (B1)...	190	Marco, (E5).....	100
Baxter, (D1).....	90	Cottagehill, (A6)...	130	Floral City, (D3)...	488	Inglis, (D2)....	300	Margaretta, (D1)...	50
Bayard, (E1)....	130	Cottontale, (A1)...	500	Fogartyville, (D4)...	150	Interlachen, (E2)...	263	Marianna, (A1)...	1,915
Bayridge, (E3)...	140	Courtenay, (F3)...	130	Forest City, (E3)...	130	Inverness, (D3)...	350	Martel, (D2)....	160
Belk, (D4).....	100	Cow Creek, (F3)...	100	Fort Dade, (D4)...	100	Inwood, (B1)....	100	Mascotte, (E3)...	100
Bell, (D2).....	243	Crawflyn, (E7)...	130	Fort De Soto, (D4)...	150	Islamorada, (F7)...	150	Mayo, (C1).....	578
Belleair, (D4)...	130	Crawford, (E1)...	100	Fort George, (E1)...	100	Island Grove, (D2)...	170	Mayport, (E1)...	441
Bellevue, (D2)...	190	Crawfordville, (B1)...	300	Fort Green, (E4)...	100	Istachatta, (D3)...	230	Maytown, (F3)...	100
Bellville, (C1)...	130	Crescent City,		Fort Lauderdale,		Jacksonville, (E1)...	57,699	McBourne, (F3)...	157
Belmore, (E2)...	270	(E2).....	677	(F5).....	800	Janney, (D2)....	100	Melrose, (D2)...	245
Benhaden, (B1)...	100	Crestview, (R6)...	180	Fort McCoy, (E2)...	150	Jasper, (D1)....	1,730	Meredith, (D2)...	300
Benton, (D1)....	100	Crewsville, (E4)...	250	Fort Meade, (E4)...	1,165	Jennings, (C1)....	480	Miakka, (D4)....	100
Bereford, (E2)...	100	Croom, (D3)....	300	Fort Myers, (E5)...	2,463	Jensen, (F4)....	200	Miami, (F6)....	5,471
Blackman, (B6)...	250	Cross Bayou, (D4)...	100	Fort Ogden, (E4)...	420	Johnston, (D1)...	90	Micanopy, (D2)...	613
Bland, (D2)....	100	Crows Bluff, (E3)...	40	Fort Pierce, (F4)...	1,333	Jonesville, (D2)...	230	Mickosukee, (B1)...	130
Blichton, (D2)...	200	Crystal River, (D3)...	663	Fort White, (D2)...	329	Judson, (D2)....	160	Middleburg, (E1)...	340
Blount, (D4)....	760	Cutler, (F6).....	100	Fountain, (A1)...	100	Juliette, (D2)...	110	Milford, (E4)....	59
Blountstown, (A1)...	546	Cypress, (A1)....	150	Francis, (E2)....	250	Kathleen, (D3)...	175	Midway, (B1)....	150
Bluffsprings, (A6)...	500	Dade City, (D3)...	1,066	Freeman, (D3)....	100	Kendrick, (D2)...	100	Millcreek, (E2)...	100
Boardman, (D2)...	150	Daisy, (E2).....	200	Freeport, (C7)...	600	Kent, (D1).....	100	Milligan, (B6)...	250
Bonifay, (A1)....	922	Dallas, (D3)....	200	Fruitland Park,		Keuka, (E2).....	100	Millview, (A7)...	500
Boulogne, (E1)...	100	Dania, (F5).....	269	(D3).....	150	Keystone Park,		Millville, (A1)...	1,200
Bowling Green,		Darlington, (C6)...	100	Fulton, (E1)....	180	(D3).....	100	Milton, (B6)....	831
(E4).....	422	Day, (C1).....	250	Gainesville, (D2)...	6,183	Key West, (E7)...	19,945	Minneola, (E3)...	150
Boynton, (F5)....	200	Daytona, (D2)...	3,082	Garniers, (B7)...	150	Kings Ferry, (E1)...	230	Modell, (F6)....	100
Brandtown, (D4)...	1,886	Daytona Beach,		Garrett, (D3)....	100	Kingsford, (E4)...	150	Molino, (A6)....	220
Brandon, (D4)....	100	(F2).....	331	Gary, (D4).....	350	Kingston, (E2)...	200	Montbrook, (D2)...	295
Branford, (D2)...	460	De Funiak Springs,		Genoa, (D1)....	100	Kirkwood, (D2)...	110	Monteville, (D3)...	130
Bristol, (B1)....	800	(B6).....	2,017	Georgetown, (E2)...	200	Kissimmee, (F3)...	2,157	Monticello, (C1)...	1,829
Bronson, (D2)....	450	De Land, (E2)....	2,812	Georgiana, (F3)...	120	Komoko, (D2)....	125	Montverde, (E3)...	120
Brooksville, (D3)...	979	Deleon Sprs, (E2)...	216	Gillette, (D4)....	100	Labelle, (E5)....	100	Morrison, (D2)...	296
Bryceville, (D1)...	100	Delwood, (A1)...	110	Glen Saint Mary,		Lacoochee, (D3)...	150	Morse, (E3)....	203
Buckingham, (E5)...	170	Delta, (A6).....	150	(D1).....	150	La Crosse, (D2)...	350	Moseley Hall, (C1)...	300
Buena Vista, (F6)...	100	Denaud, (E5)....	100	Glenwood, (E2)...	100	Lady Lake, (E3)...	110	Mossbluff, (E2)...	280
Bushnell, (D3)...	300	De Von, (D2)....	150	Goldsboro, (E3)...	286	Lake Butler, (D1)...	685	Mount Dora, (E3)...	371
Byrd, (E2).....	200	Dexter, (E2)....	100	Gotha, (E3)....	100	Lake City, (D1)...	5,032	Mount Pleasant,	
Callahan, (E1)....	440	Doublesink, (D2)...	100	Goulding, (A7)...	100	Lake Como, (E2)...	200	(B1).....	120
Calvary, (D2)....	90	Dover, (D3)....	110	Goulds, (F6)....	250	Lake Helen, (E3)...	646	Mulat, (B6)....	100
Campbell, (E3)...	90	Dowling Park, (D1)...	210	Graceville, (A1)...	734	Lake Jackson, (B1)...	100	Mulberry, (E4)...	1,418
Campbellton, (A1)...	320	Drayton Island, (E2)...	100	Graham, (D2)....	100	Lakeland, (D3)...	3,719	Muscogee, (A6)...	100
Campville, (E2)...	260	Dunedin, (D3)....	256	Grahamsville, (E2)...	200	Lake Maitland,		Naranja, (F6)....	300
Candler, (E2)....	200	Dunnellon, (D2)...	1,227	Grandin, (E2)....	100	(E3).....	157	Narcoossee, (E3)...	120
Capps, (C1)....	300	Durbini, (E1)....	100	Grand Island, (E3)...	75	Lake Mary, (E3)...	100	Nashua, (E2)....	200
Cappiva, (D5)....	150	Dutton, (D2)....	300	Grand Ridge, (B1)...	300	Lake Weir, (E2)...	100	Nassauville, (E1)...	50
Carrabelle, (B2)...	900	Duval, (E1)....	80	Greencove Springs,		Lakewood, (F6)...	360	Nedmore, (D3)...	60
Caryville, (C6)...	150	Eagle Lake, (E4)...	100	(E2).....	1,319	Lamont, (C1)....	490	New Augustine,	
Cassia, (E3)....	100	East Palatka,		Greensboro, (B1)...	175	Largo, (D4).....	291	(E2).....	1,284
Caxambus, (E6)...	75	(E2).....	100	Greenville, (C1)...	751	Laurehill, (B6)...	316	New Berlin, (E1)...	150
Cedar Keys, (C2)...	864	Eatonville, (E3)...	108	Greenwood, (A1)...	400	Lawtey, (D1)....	492	Newberry, (D2)...	816

New River, (D2)...	130	Panasoffkee, (D3)...	200	Rio, (F4).....	100	South Jacksonville, (E1).....	1,147	Watertown, (D1)...	250
New Smyrna, (F2)...	1,121	Paola, (E3).....	100	River Jc, (B1).....	600	South Lake Weir, (D3).....	100	Waukeula, (E4) ..	1,099
Newtown, (D2).....	200	Parish, (D4).....	100	Rochelle, (D2).....	200	Stuart, (F4).....	275	Waukeelah, (C1)...	300
Niceville, (B7).....	150	Pauly, (E3).....	200	Rockledge, (F3).....	100	Summerfield, (D2)...	230	Wausau, (A1).....	400
Nichols, (D4).....	300	Pedro, (D3).....	150	Rockwell, (D2).....	100	Summit, (E2).....	120	Webster, (D1).....	301
Nixon, (A1).....	180	Pensacola, (B7)...	22,982	Rosalie, (E4).....	100	Surveys, (E5).....	150	Weirsdale, (E3)...	150
Nocatee, (E4).....	250	Perry, (C1).....	1,012	Rosewood, (D2).....	250	Sutherland, (D3)...	300	Wellborn, (D1)...	294
Noma, (A1).....	836	Picolata, (E2).....	200	Sagano, (D3).....	150	Suwanee, (C1).....	125	Welcome, (D4).....	100
Norwalk, (E2).....	120	Piedmont, (E3)...	100	Saint Andrew, (A1)...	675	Svea, (B6).....	150	Wellborn, (D1)...	247
Oakhill, (F3).....	100	Pierce, (E4).....	200	Saint Augustine, (E2).....	5,494	Sweetwater, (E4)...	150	West Bay, (C7)...	100
Oakland, (E3).....	211	Pierson, (E2).....	250	Saint Catherine, (D3).....	100	TALLAHASSEE, (B1).....	5,018	Westlake, (C1)...	200
O'Brien, (D1).....	280	Pine, (D2).....	120	Saint Cloud, (E3)...	900	Tampa, (D4).....	37,782	West Palm Beach, (F5).....	1,743
Ocala, (D2).....	4,370	Pine Barren, (A6)...	300	Saint Francis, (E2)...	50	Tangerine, (E3)...	100	West Tampa, (D4).....	8,258
Ocoee, (E3).....	130	Pinacastle, (E3)...	100	Saint Joseph, (D3)...	150	Tarpon Spgs, (D3)...	2,212	Westville, (C6)...	650
Ojus, (F6).....	150	Pinhurst, (E1).....	150	Saint Leo, (D3).....	100	Tavares, (E3).....	175	Wewahitchka, (A1)...	250
Okahumpka, (E3)...	200	Pinemount, (D1)...	275	Saint Marks, (B1)...	200	Telogia, (B1).....	200	White City, (F4)...	350
Olive, (A7).....	100	Pinetta, (C1).....	225	Saint Nicholas, (E1)...	350	Terrell, (D3).....	150	White Springs, (D1).....	1,177
Olney, (F4).....	150	Plant City, (D3)...	2,481	Saint Petersburg, (D4).....	4,127	Thonotosassa, (D3)...	300	Whitfield, (B7)...	250
Olustee, (D1).....	300	Planter, (F6).....	300	Sampson, (D2).....	100	Titusville, (F3)...	868	Wildwood, (D3)...	329
Orangebend, (E3)...	75	Platt, (D4).....	100	San Antonio, (D3)...	131	Tompkins, (A1)...	200	Willeford, (D2)...	100
Orange City, (E3)...	490	Point Washington, (B7).....	300	Sanborn, (B1).....	150	Trenton, (D2).....	304	Williston, (D2)...	371
Orange Heights, (D2).....	150	Pomona, (E2).....	301	Sanderson, (D1)...	150	Trilby, (D3).....	290	Wilmarth, (C1)...	70
Orangepark, (E1)...	372	Ponpano (F5).....	269	Sanford, (E3).....	3,570	Turners, (E5).....	100	Windsor, (D2)...	300
Orange Spgs, (E2)...	200	Ponce De Leon, (C6).....	200	Sanibel, (D5).....	100	Tyler, (D2).....	300	Winter Garden, (E3).....	351
Orient, (D4).....	225	Portland, (B6).....	75	San Mateo, (E2)...	110	Umatilla, (E3)...	283	Winterhaven, (E3).....	600
Orlando, (E3).....	3,894	Port Orange, (E2)...	200	Sarasota, (D4).....	840	Verde, (E1).....	100	Winter Park, (E3).....	570
Ormond, (E2).....	780	Port Tampa, (D4)...	100	Seabreeze, (F2)...	308	Vereen, (B1).....	160	Wiscon, (D3).....	100
Osteen, (E3).....	300	Port Tampa City, (D4).....	1,343	Sebastian, (F4).....	220	Vernon, (A1).....	100	Woodville, (B1)...	180
Oviedo, (E3).....	250	Potolo, (C6).....	50	Seffner, (D3).....	300	Shady Grove, (C1)...	100	Yalaha, (E3).....	100
Oxford, (D3).....	330	Princeton, (F6)...	100	Seville, (E2).....	200	Silas, (C6).....	100	Youkon, (E1)...	150
Pablo Beach, (E1)...	249	Providence, (D2)...	300	Shady Grove, (C1)...	100	Silver Spring, (E2)...	100	Yulee, (E1).....	250
Paisley, (E3).....	80	Punta Gorda, (E5)...	1,012	Sebastian, (F4).....	220	Smithcreek, (B1)...	150	Zellwood, (E3)...	100
Palatka, (E2).....	3,779	Putnam Hall, (E2)...	100	Senn, (D3).....	300	Sneads, (B1).....	506	Zephyrhills, (D3)...	300
Palatka Heights, (E2).....	367	Quincy, (B1).....	3,204	Serville, (E2).....	200	Socrum, (E3).....	160	Zolfo, (E4).....	171
Palm Beach, (F5)...	403	Reddick, (D2).....	498	Shady Grove, (C1)...	100	Sopchoppy, (B1)...	192	Zuber, (D2).....	100
Palmetto, (D4).....	773	Redland, (F6).....	130	Silver Spring, (E2)...	100	Sorrento, (E3).....	150		
Panama City, (E1)...	422	Redvel, (D2).....	150	Smithcreek, (B1)...	150				
Panama Park, (E1).....	100			Sneads, (B1).....	506				

GEORGIA

Abbeville, (E3).....	1,201	Atkinson, (H9).....	200	Bethlehem, (D4).....	209	Bristol, (G9).....	198	Carsonville, (C6)...	100
Acree, (D9).....	200	ATLANTA, (C4).....	154,839	Between, (D4).....	104	Brownwood, (C8)...	465	Carteay, (C2).....	150
Acworth, (B3).....	1,043	Atlanta Heights, (C4).....	100	Beverly, (F3).....	14	Brooklet, (H7).....	361	Cartersville, (B3)...	4,067
Ada, (D8).....	100	Atlanta, (C4).....	100	Bibb City, (B7)...	463	Brooks, (C5).....	200	Cass Station, (B3)...	150
Adabelle, (H7).....	100	Attapulgus, (H10)...	360	Big Creek, (C3)...	200	Broxton, (F8).....	1,040	Cassville, (B3)...	500
Adairville, (B3)...	751	Atwater, (C6).....	59	Bingen, (B10).....	200	Brownswick, (J9)...	10,182	Cavespring, (A3)...	805
Adel, (E9).....	1,092	Auburn, (D3).....	217	Birmingham, (C3)...	100	Buchanan, (A4)...	462	Cecil, (E9).....	354
Adrian, (F6).....	816	Augusta, (H5).....	41,040	Rishop, (E4).....	268	Buckhead, (E4)...	384	Cedartown, (A4)...	3,551
Aikenton, (D5)...	99	Auraria, (C3).....	150	Blackshear, (G9)...	1,235	Buena Vista, (C7)...	1,016	Center, (B3).....	100
Ailey, (F7).....	306	Austell, (B4).....	755	Blairsville, (D2)...	203	Buford, (D3).....	1,683	Center, (E3).....	208
Aimar, (H8).....	100	Autleyville, (D9)...	200	Blakely, (A9).....	1,838	Bullochville, (B6)...	204	Centralhatchee, (A5)...	119
Ainslie, (E7).....	200	Autryville, (E3)...	60	Blanton, (E10).....	100	Burroughs, (J8)...	130	Chalybeate, (B6)...	147
Alamo, (F7).....	249	Avera, (G5).....	228	Bloomington, (J7)...	100	Burtsboro, (C2)...	250	Chamblee, (E4)...	129
Albany, (C8).....	8,190	Babcock, (B9).....	402	Blue Ridge, (C2)...	898	Burwell, (A4).....	150	Charing, (C7)...	100
Alexanderville, (F10).....	200	Baconton, (C8)...	391	Bluffton, (B8).....	325	Bushnell, (F8)...	173	Chatsworth, (B2)...	314
Aline, (G7).....	100	Baden, (D10).....	300	Blythe, (G5).....	300	Butler, (C6).....	705	Chattahoochee, (C4)...	1,000
Allapaha, (E9).....	532	Bainbridge, (B10)...	4,217	Boche, (B3).....	100	Butts, (G6).....	100	Chauncey, (E7)...	350
Allatoona, (B3)...	100	Bairdstown, (E4)...	-100	Bogart, (D4).....	257	Byromville, (D7)...	300	Cherokee, (B3)...	100
Allentown, (E6)...	150	Baldwin, (D3).....	280	Bold Springs, (D4)...	111	Byron, (D6).....	300	Chester, (E7)...	278
Alma, (G8).....	458	Ball Ground, (C3)...	448	Bolingbroke, (D6)...	144	Cadwell, (E7).....	154	Chestlehurst, (C5)...	150
Alpharetta, (C3)...	356	Ball Ground, (C3)...	448	Bolton, (C4).....	150	Cairo, (C10).....	1,505	Chestnut Mountain, (D3).....	100
Altamaha, (G8)...	100	Bamboo, (H9).....	300	Bolway, (A3).....	100	Calhoun, (B3).....	1,652	Chickamauga, (A2)...	312
Alto, (D2).....	109	Banning, (A4).....	470	Boston, (D10).....	1,130	Camak, (F5).....	241	China Hill, (E8)...	180
Ambrose, (F8).....	100	Bannockburn, (E9)...	50	Botwick, (D4).....	333	Camilla, (C9).....	1,827	Chipley, (B6).....	742
Americus, (C7).....	8,063	Barnevill, (C5)...	3,068	Bowdon, (A4).....	541	Campania, (G5)...	300	Clarksville, (D2)...	528
Amsterdam, (C10)...	250	Barnett, (F5).....	450	Bowersville, (E3)...	398	Campbellton, (B4)...	110	Clarkston, (C4)...	349
Andersonville, (C7)...	174	Barney, (D10).....	303	Bowman, (E3).....	738	Campton, (D4)...	145	Claxton, (H7)...	1,008
Apalachee, (D4)...	481	Bartow, (F6).....	384	Boyspring, (B6)...	100	Canoe Station, (G7)...	100	Clayton, (E2)...	541
Appling, (G5).....	200	Barwick, (D10)...	381	Boyd, (J6).....	100	Canon, (E3).....	728	Cleveland, (E9)...	150
Arabi, (D8).....	433	Batson, (E7).....	100	Boykin, (B9).....	64	Canton, (B3).....	2,002	Cleveland, (D2)...	200
Aragon, (A3).....	1,200	Battle Hill, (C4)...	300	Brag, (H7).....	100	Capelo, (H6).....	100	Clifton, (J8).....	800
Arcoxia, (J8).....	150	Baxley, (G8).....	831	Braganza, (B9)...	100	Carbondale, (B2)...	100	Clintox, (C10)...	328
Argyle, (F9).....	280	Beach, (F9).....	358	Bremen, (A4).....	890	Carl, (D3).....	166	Clinton, (D6)...	350
Argyline, (B9).....	1,308	Beards Creek, (H8)...	150	Brentwood, (G8)...	100	Carlton, (E3).....	325	Clyde, (J7).....	100
Armeta, (C8).....	162	Beaufort, (J8).....	300	Brewton, (F6).....	214	Carnesville, (F3)...	322	Cloy, (J7).....	200
Ashburn, (D8).....	2,214	Bellton, (D3).....	193	Bridgeboro, (D9)...	350	Caroline, (B7)...	150	Cloal Mountain, (C3).....	100
Atco, (B3).....	200	Bellville, (G7)...	400	Bridgetown, (E9)...	130	Carrollton, (A4)...	3,297	Cobbtown, (G7)...	254
Athens, (E4).....	14,913	Bemiss, (E10).....	400	Brinson, (B10)...	707	Carrs Station, (E5)...	100		

Cochran, (E7).....	1,638	Dublin, (F7).....	5,795	Garfield, (G6).....	319	Hull, (E3).....	133	Ludowici, (H8).....	541
Coffee, (G9).....	150	Duluth, (C3).....	469	Gay, (B5).....	210	Huntsville, (B3).....	150	Ludville, (B3).....	100
Cohutta, (B2).....	320	Du Pont, (F9).....	342	Geneva, (B6).....	210	Ice, (G9).....	100	Luelia, (C5).....	100
Colbert, (E3).....	255	Durand, (B6).....	100	Georgetown, (A8).....	313	Ideal, (C7).....	186	Lula, (D3).....	309
Cole City, (A1).....	700	East Ellijay, (C2).....	291	Gibson, (F5).....	367	Indian Springs, (C5).....	100	Lulaton, (H9).....	150
Coleman, (B8).....	354	East Lake, (C4).....	73	Gillsville, (D3).....	216	Inman, (C5).....	100	Lumber City, (F8).....	1,195
Collegepark, (C4).....	2,173	Eastman, (E7).....	2,355	Girard, (H5).....	227	Iron City, (B9).....	459	Lumpkin, (B7).....	1,140
Collins, (G7).....	327	East Point, (B4).....	3,682	Glenmore, (F9).....	200	Irwinton, (E6).....	249	Luthersville, (B5).....	349
Colquitt, (B9).....	600	East Thomaston, (C6).....	385	Glenwood, (H8).....	640	Irwinville, (E8).....	300	Lyerty, (A3).....	322
Columbus, (B7).....	20,554	Eastville, (D4).....	127	Glenwood, (F7).....	347	Isabella, (D8).....	111	Lyons, (G7).....	927
Comer, (E3).....	868	Easton, (E5).....	2,036	Gloves, (D5).....	150	Isle of Hope, (J7).....	150	Lytie, (A2).....	200
Commerce, (E3).....	2,238	Eden, (J7).....	100	Godfrey, (E5).....	337	Ivy Log, (D2).....	100	McCall, (B3).....	100
Concord, (C5).....	450	Edgewood, (C4).....	2,600	Goodhope, (D4).....	151	Jackson, (C5).....	1,862	McCan, (H8).....	100
Condor, (F6).....	100	Edison, (B8).....	841	Gooding, (E7).....	130	Jacksonville, (F8).....	450	McCaysville, (C2).....	1,253
Conley, (C4).....	100	Edith, (F10).....	100	Gordon, (E6).....	702	Jakin, (B9).....	632	McDonald, (F9).....	250
Constantine, (D3).....	100	Egypt, (J7).....	400	Gordy, (D9).....	100	James, (E6).....	100	McDonough, (C5).....	882
Conyers, (D4).....	1,919	Elberton, (E3).....	6,483	Graham, (G8).....	193	Jasper, (C3).....	332	McIntosh, (J8).....	310
Cooksville, (A5).....	100	Eldorado, (B9).....	130	Grantville, (B5).....	1,132	Jefferson, (D3).....	1,207	McKinnon, (H9).....	100
Coolidge, (D10).....	303	Elizabeth, (B4).....	123	Gratis, (D4).....	95	Jeffersonville, (E6).....	740	McRae, (F8).....	1,160
Cordele, (D8).....	5,883	Elko, (D7).....	273	Gray, (D5).....	100	Jenkinsburg, (D5).....	237	McRaeville, (C10).....	100
Corinth, (A5).....	147	Ellabell, (J7).....	250	Graymont, (G7).....	417	Jerome, (J7).....	200	Mabel, (H9).....	150
Cork, (D5).....	100	Ellerslie, (C7).....	672	Grayson, (D4).....	278	Jesup, (D4).....	191	Mableton, (B4).....	300
Cornelia, (E3).....	1,114	Ellerlie, (B6).....	400	Greenville, (A2).....	152	Jesup, (H8).....	1,415	Machen, (D5).....	160
Cornick, (G7).....	250	Ellijay, (C2).....	659	Green, (H7).....	100	Jewell, (F5).....	570	Machinery City, (B4).....	74
Cotton, (C9).....	290	Elmora, (B9).....	100	Greensboro, (E5).....	2,120	Jonesboro, (C4).....	970	Macon, (D6).....	40,665
Council, (F10).....	250	Elmore, (G9).....	300	Greenville, (B5).....	909	Julia, (B7).....	100	Madison, (E4).....	2,412
Covington, (D4).....	2,697	Elmore, (B9).....	316	Greshamville, (E4).....	150	Juliette, (D5).....	100	Madras, (B5).....	100
Covington Mills, (D4).....	120	Emerson, (B3).....	100	Griswoldville, (E6).....	478	Julinton, (J8).....	100	Malone, (G6).....	300
Crandall, (B2).....	250	Emit, (H7).....	100	Grovesland, (E6).....	61	Junction City, (C6).....	225	Malvern, (D8).....	100
Crawford, (E4).....	871	Empire, (E7).....	250	Grovesland, (H7).....	350	Juniper, (B7).....	100	Manassas, (H7).....	200
Crawfordville, (F5).....	688	Enal, (H7).....	100	Grovetown, (G5).....	558	Kennesaw, (B3).....	573	Manchester, (B6).....	922
Creechton, (C3).....	100	Encke, (E6).....	150	Guyas, (F9).....	150	Kestler, (B9).....	413	Manor, (F9).....	270
Creeks, (C6).....	359	Enigma, (E6).....	338	Cuyton, (J7).....	545	Keyville, (C5).....	150	Mansfield, (D5).....	589
Crosland, (D6).....	198	Enterprise, (E5).....	100	Habersham, (D2).....	200	Kinderlog, (E10).....	150	Mapleton, see Cotton.....	290
Culloden, (C2).....	365	Epworth, (C2).....	218	Haddock, (E6).....	312	Kingland, (H10).....	190	Marblehill, (C3).....	400
Calverton, (F3).....	340	Esomhill, (A4).....	150	Hagan, (H7).....	784	Kingston, (B3).....	522	Marietta, (B4).....	5,949
Cummins, (C3).....	305	Etna, (A4).....	80	Hahira, (E10).....	650	Kirkwood, (D9).....	267	Marion, (C2).....	300
Cusseta, (B7).....	341	Eton, (B2).....	307	Halcyondale, (J6).....	100	Kirkwood, (F9).....	100	Marlow, (J7).....	100
Cuthbert, (B8).....	3,210	Eudora, (D5).....	206	Hamilton, (B6).....	403	Kirkwood, (C4).....	1,226	Marshallville, (C7).....	1,082
Cyrene, (B10).....	150	Euharrie, (B3).....	200	Hammett, (C6).....	250	Kite, (F6).....	241	Marshallville, (C7).....	1,082
Dacula, (D4).....	169	Evelyn, (J9).....	200	Hampton, (C5).....	1,093	Knoxville, (D6).....	211	Martin, (E3).....	377
Daffin, (H6).....	100	Everett City, (H9).....	150	Hapeville, (C4).....	864	Lafayette, (J8).....	200	Mason, (A5).....	100
Dahlonega, (C3).....	829	Ewing, (F10).....	200	Haralson, (B5).....	174	Lafayette, (A2).....	1,590	Massee, (E9).....	150
Daisy, (H7).....	200	Experiment, (C5).....	500	Hartwell, (G5).....	736	Lagrange, (A5).....	5,587	Matthews, (G5).....	210
Dallas, (B4).....	1,259	Faceville, (B10).....	330	Harrison, (F6).....	383	Lake Park, (E10).....	285	Mazeys, (E4).....	334
Dalton, (A2).....	5,324	Fairburn, (B4).....	1,395	Harrisonville, (G5).....	1,882	Lambert, (H8).....	200	Maysville, (E3).....	100
Damasca, (B9).....	100	Fairfax, (F9).....	100	Hartfield, (D9).....	150	Lavonia, (E3).....	1,712	Maysville, (E3).....	805
Danburg, (F4).....	272	Fairmont, (B3).....	326	Hartwell, (D9).....	2,007	Lawrenceville, (D4).....	1,518	Meansville, (C5).....	233
Dand, (F9).....	100	Fargo, (F10).....	300	Harvest, (D2).....	200	Lawtonville, (H6).....	200	Mearns, (H6).....	130
Danleeville, (E3).....	323	Farmdale, (B5).....	100	Hartville, (H7).....	100	Lax, (E9).....	100	Meigs, (C9).....	697
Danville, (E6).....	299	Farmington, (E4).....	300	Hasty, (F9).....	100	Lays, (C3).....	150	Meigs, (J7).....	140
Darien, (J9).....	1,391	Fayetteville, (B5).....	709	Hawkinsville, (E7).....	3,420	Lax, (B9).....	430	Meidrid, (J7).....	300
Dasher, (E10).....	100	Felton, (A4).....	100	Hayneville, (D7).....	100	Leatherwood, (B4).....	77	Meigs, (E10).....	100
Davilboro, (F6).....	589	Picklin, (F4).....	211	Hazlehurst, (F8).....	1,181	Leesburg, (C8).....	705	Meno, (A3).....	276
Dawson, (C8).....	3,827	Finleyson, (D7).....	232	Headville, (C3).....	100	Lela, (B9).....	531	Meriwether, (E5).....	100
Dawsonville, (C2).....	179	Fish, (A4).....	100	Heartcase, (E9).....	100	Lellaton, (F9).....	300	Merrillville, (D10).....	109
Dearing, (G5).....	100	Fitzgerald, (E8).....	5,795	Helen, (F8).....	890	Lenox, (E9).....	206	Mesena, (F5).....	150
Debruce, (H5).....	100	Fleming, (J8).....	200	Hemphill, (C4).....	100	Leon, (E7).....	100	Metcalfe, (D10).....	314
Decatur, (C4).....	2,466	Flemington, (H8).....	200	Henderson, (D7).....	130	Leslie, (C8).....	393	Metter, (G7).....	408
Deepstep, (F6).....	149	Flint, (C9).....	100	Hephzibah, (G5).....	656	Letford, (H7).....	250	Midland, (B6).....	110
Deercourt, (E2).....	100	Flintstone, (A2).....	142	Hermann, (H9).....	190	Lexington, (E4).....	545	Midville, (G6).....	603
Delko, (B10).....	100	Flippen, (C4).....	150	Hernon, (H6).....	100	Lexy, (G7).....	100	Millan, (E8).....	287
Demorest, (E2).....	760	Florence, (A7).....	150	Herod, (C8).....	214	Libertyhill, (C5).....	100	Millford, (C9).....	100
Denton, (C8).....	300	Flovilla, (D5).....	495	Hiawassee, (D2).....	226	Lide, (G6).....	100	Milledgeville, (E5).....	4,385
Desoto, (F8).....	228	Flowers Branch, (D3).....	373	Hickox, (H9).....	231	Lifsey, (C5).....	100	Millen, (H6).....	2,030
Devereux, (F5).....	250	Folkston, (G10).....	355	Higginson, (F7).....	207	Lilly, (D7).....	221	Millerville, (E7).....	400
Dexter, (F7).....	550	Folsom, (B3).....	100	High Shoals, (E4).....	550	Limerick, (J8).....	200	Millhaven, (H6).....	1,000
Dickey, (B9).....	173	Forest Park, (C4).....	173	High Tower, (C3).....	100	Limesink, (B10).....	150	Mill Ray, (H7).....	100
Diffey, (B10).....	400	Forsyth, (D5).....	2,208	Hillsboro, (D5).....	209	Lincolnton, (F4).....	375	Milltown, (E9).....	1,247
Dillard, (E2).....	106	Fort Gaines, (A8).....	1,320	Hilton, (A9).....	93	Lindale, (A3).....	2,650	Millwood, (F9).....	100
Dixie, (D10).....	242	Fort Screven, (J8).....	500	Hinesville, (H8).....	174	Linton, (E5).....	500	Miller, (C5).....	400
Doctor Town, (H8).....	100	Fort Valley, (D6).....	2,697	Hiram, (B4).....	254	Linwood, (A2).....	233	Millstead, (C4).....	900
Dodge, (A2).....	700	Fowlstown, (B10).....	250	Hogansville, (B5).....	1,230	Lithia Springs, (B4).....	227	Mincola, (E10).....	100
Doern, (D9).....	630	Franklin, (A5).....	340	Hollysprings, (B3).....	251	Lithonia, (C4).....	1,428	Mineralbluff, (C2).....	338
Donald, (H8).....	150	Frazier, (E7).....	95	Hollywood, (D2).....	150	Locust Grove, (C5).....	716	Mitchell, (F5).....	212
Donaldsonville, (B9).....	747	Freehomes, (C3).....	200	Homer, (E3).....	228	Loganville, (D4).....	600	Mobley, (H6).....	150
Dooling, (D7).....	163	Freemansville, (C3).....	100	Homerville, (F9).....	437	Lone Oak, (B5).....	247	Modoc, (G6).....	200
Doraville, (C4).....	147	Fruitland, (F10).....	200	Hoschton, (D3).....	429	Longpond, (F7).....	250	Molena, (C5).....	398
Dorchester, (J8).....	250	Fry, (C2).....	326	Howard, (C6).....	100	Lothair, (F7).....	130	Moniac, (G10).....	184
Douglas, (F9).....	3,550	Funston, (D9).....	236	Howell, (E10).....	194	Louville, (G6).....	1,039	Monroe, (D4).....	3,029
Douglasville, (B4).....	1,462	Gainesville, (D3).....	5,925	Hubert, (J7).....	100	Louveys, (B7).....	54	Monte, (G7).....	300
Dover, (H6).....	150	Gardi, (H9).....	100	Huching, (E4).....	200	Lovejoy Station, (C5).....	198	Montezuma, (D7).....	1,630
Draketown, (A4).....	100			Huff, (D3).....	100	Lovett, (F6).....	165	Monticello, (D5).....	1,508
								Moreland, (B5).....	312

Morgan, (B9).....	302	Patterson, (G9)....	264	Rogers, (G6).....	300	Stanton, (E9).....	100	Van Wert, (A4)...	189
Morganton, (C2)...	195	Pavo, (D10).....	572	Rolston, (C2).....	100	Stellaville, (G5)...	149	Varnells Station,	
Morrison, (H7).....	100	Payne, (B3).....	100	Rome, (A3).....	12,099	Stephens, (E4).....	100	(B2).....	100
Morrow, (C4).....	250	Pearson, (F9)....	558	Roopville, (A5)...	173	Sterling, (H9).....	171	Vidalia, (G7)....	1,776
Morven, (D10)....	383	Pelham, (C9)....	1,880	Rosewood, (G8)...	100	Stevens Pottery,		Vidette, (G5)....	75
Moultrie, (D9)....	3,349	Pembroke, (H7)...	467	Rossville, (A1)....	1,059	(E6).....	200	Vienna, (D7)....	1,564
Mountain City, (E2)	158	Pendergrass, (D3)	239	Roswell, (C3).....	1,158	Stilesboro, (B3)...	200	Villanow, (A2)...	100
Mountain Scene,		Penfield, (E4)....	475	Roundoak, (D5)...	100	Stillmore, (G7)...	645	Villa Rica, (B4)...	855
(D2).....	250	Pepperton, (D5)...	454	Roy, (C2).....	300	Stillwell, (J7)....	100	Viningas, (C4)...	250
Mount Airy, (E2)...	256	Perkins, (H6)....	230	Royston, (E3)....	1,422	Stilson, (H7)....	150	Vivian, (J6)....	100
Mount Vernon, (F7)	605	Perry, (D7).....	649	Ruckersville, (F3)	88	Stockbridge, (C4)...	200	Waco, (A4).....	326
Mountville, (B5)...	226	Pettyville, (G9)...	150	Rural Vale, (B2)...	100	Stockton, (E10)...	200	Wadley, (G6)....	872
Moye, (B8).....	100	Pidcock, (D10)...	310	Ruskin, (G9).....	100	Stone Mountain,		Walden, (D6)....	140
Musella, (C6).....	100	Phinizy, (G4)....	100	Russell, (D3)....	120	(C4).....	1,062	Waleska, (B3)...	243
Myrtle, (D7).....	100	Pinebloom, (F9)...	200	Rutledge, (D4)....	696	Stonewall, (B4)...	170	Waltongrove, (D4)	112
Mystic, (E8).....	140	Pinegrove, (G8)...	150	Saint Charles, (B5)	91	Sugar Valley, (A2)	197	Walter, (G5)....	100
Nacoochee, (D2)...	200	Pinehurst, (D7)...	451	Saint Clair, (G5)...	200	Summertown, (G6)	125	Waltherville,	
Nahunta, (G9)....	150	Pineview, (E7)...	708	Saint George, (G10)	272	Summerville, (A2)	657	(H8).....	100
Nashville, (E9)...	990	Pinia, (D8).....	100	Saint Marks, (B5)...	54	Summerville, (G5)	4,361	Waresboro, (F9)...	149
Naylor, (E10)....	538	Pitts, (D8).....	279	Saint Marys, (H10)	691	Summit, (G6)....	566	Waring, (E5)....	100
Needham, (G9)....	150	Plains, (C7)....	400	Saint Simons Mills,		Sumner, (D9)....	336	Warm Springs, (B6)	100
Nellville, (G5)...	503	Plainville, (B3)...	148	(J9).....	230	Sunnyside, (C5)...	200	Warrenton, (F5)...	1,368
Nellwood, (H7)...	100	Pleasant Hill, (C6)	110	Sale City, (C9)....	402	Surrency, (G8)...	259	Warthen, (F5)...	151
Nelson, (C3).....	550	Point Peter, (E4)...	150	Sandersville, (F6)...	2,641	Swanace, (C3)...	250	Warwick, (D8)...	226
Newborn, (D4)....	475	Pooler, (J7)....	337	Sargent, (B5)....	200	Swallnboro, (G6)...	1,313	Washington, (F4)...	3,065
Newell, (H10)....	200	Popes Ferry, (D6)...	100	Sasser, (C6).....	441	Swords, (E4)....	107	Wassaw, (J7)....	543
New England City,		Poplar, (C6).....	100	Satilla Bluff,		Sycamore, (D8)...	296	Watkinsville, (E4)	480
(A1).....	139	Portal, (H7)....	200	(H10).....	300	Sylvania, (H6)...	1,403	Waverly Hall, (A6)	300
New Holland, (D3)	2,000	Porterdale, (D4)...	1,000	Savannah, (J7)...	65,064	Sylvester, (D8)...	1,447	Waycross, (G9)...	14,485
Newman, (B5)....	5,548	Porterville, (C7)...	300	Scarboro, (H6)...	150	Talbotton, (C6)...	1,081	Waynesboro, (G5)	2,729
Newton, (C9)....	364	Poulan, (D9)....	652	Scotland, (F8)...	150	Talking Rock, (B3)	108	Waynesville, (H9)	420
Nicholls, (F9)....	720	Power Sprs, (B4)...	315	Scott, (F7)....	212	Tallapoosa, (A4)...	2,117	Waynmanville,	
Nicholson, (E3)...	167	Powellton, (F5)...	100	Scottdale, (C4)...	400	Tallulah Falls, (E2)	85	(C6).....	320
Nielly, (F8).....	200	Powersville, (D6)...	100	Scottsboro, (E6)...	150	Talmo, (D3).....	150	Wayside, (D5)...	100
Nile, (D10).....	200	Prattburg, (C6)...	100	Screeven, (H9)...	276	Tarboro, (H9)...	150	Ways Station, (J8)	100
Nona, (E5).....	350	Preston, (B7)....	259	Seabrook, (J8)...	100	Tarrytown, (G7)...	236	West Buford, (D3)	250
Norcross, (C4)....	968	Pretoria, (C8)...	369	Seney, (A3).....	120	Tarver, (F10)....	100	Weston, (B7)....	319
Norman Park, (D9)	648	Pride, (F5).....	100	Senola, (B5)....	1,111	Tate, (C3).....	500	Westpoint, (A6)...	1,906
Norristown, (F7)...	87	Primrose, (B5)...	57	Sessoms, (G8)...	100	Taylor Creek, (H8)	140	Whaley, (F5)....	100
North Rome, (A3)	300	Princeton, (E4)...	63	Seville, (D8)....	193	Taylorville, (B3)...	197	Whigham, (C10)...	627
Norwood, (F5)....	340	Princeton, (D4)...	250	Shadydale, (D5)...	344	Tazewell, (C7)...	130	Whitehall, (E4)...	230
Nuberg, (F3)....	100	Quitman, (D10)...	3,915	Sharon, (F5)....	246	Temple, (A4)....	711	Whiteplains, (E5)	407
Nunez, (G7).....	174	Raccoon Mills, (A3)	113	Sharpe, (A2)....	100	Tempy, (D9)....	100	Whitesburg, (B4)	315
Nye, (F5).....	300	Raleigh, (B6)....	150	Sharpburg, (B5)...	166	Tenna, (B2)....	145	White Sulphur Sprs,	
Oakfield, (D8)....	276	Raymond, (B5)...	150	Shaw, (A2)....	100	Tennille, (F6)....	1,622	(B6).....	50
Oakhurst, (C4)...	233	Rebecca, (D8)....	252	Shearwood, (H7)...	270	Texas, (A5)....	150	Whitesville, (A6)...	190
Oakland, (B5)...	100	Rebs Mill, (E9)...	300	Shellman, (B8)...	985	Thebes, (J8)....	300	Wilcox, (F8)....	130
Oak Park, (G7)....	144	Reynolds, (C6)...	521	Sheltonville, (C3)...	150	Thelma, (F10)...	200	Willacoochee,	
Oakwood, (D3)...	110	Rhine, (E8)....	321	Shiloh, (B6)....	250	The Rock, (C6)...	138	(E9).....	960
Ochlochnee, (C10)	350	Richland, (B7)...	1,250	Shingler, (D9)...	100	Thomaston, (C6)...	1,645	Willett, (B7)...	100
Ocilla, (E8).....	2,017	Richwood, (D7)...	300	Siloam, (E5)....	300	Thomasville,		Williamson, (C5)...	179
Odesadale, (B5)...	161	Riddleville, (F6)...	140	Slate, (E3)....	500	(C10).....	6,727	Wilton, (A2)....	100
Odum, (G8).....	258	Ridgeville, (J9)...	300	Smarrs, (D6)....	300	Thomson, (G5)...	2,151	Winnet, (F9)....	100
Offerman, (G9)...	483	Rincon, (J7)....	100	Smiley, (H8)....	100	Thunderbolt, (J7)	750	Winder, (D4)....	2,443
Ogechee, (H6)....	130	Ringgold, (A2)...	398	Smithonia, (E4)...	266	Tifton, (D9)....	2,381	Winokur, (G9)...	204
Oglethorpe, (C7)...	924	Rising Fawn, (A1)	225	Smithville, (C8)...	574	Tiger, (E2)....	125	Winston, (B4)...	168
Ohoopce, (G7)...	101	Ritch, (G8)....	210	Smyrna, (B4)....	599	Tignall, (F4)....	320	Winterville, (E4)...	465
Ola, (C5).....	150	Riverdale, (C4)...	139	Snapping Shoals,		Tilton, (B2)....	242	Withers, (F10)...	100
Oliver, (J6)....	243	Riverside, (I9)...	170	(D4).....	250	Toccoa, (E2)....	3,120	Woodbine, (H10)...	155
Olympia, (E10)...	200	Roberta, (C6)....	227	Snider, (C2)...	100	Toomsboro, (E6)...	404	Woodbury, (B5)...	917
Omaha, (B7)....	209	Rochelle, (E8)...	860	Snow, (D7)....	300	Town, (F8)....	150	Woodcliff, (H6)...	100
Omega, (D9)....	274	Rockingham, (G9)	100	Social Circle, (D5)	1,590	Traders Hill,		Woodland, (C6)...	189
Orange, (C3)....	100	Rockledge, (F7)...	152	Sonoraville, (B3)...	100	(G10).....	100	Woodstock, (B3)...	442
Orchard Hill, (C5)	100	Rockmart, (B3)...	1,034	Soperton, (F7)...	469	Trenton, (A1)....	302	Woodville, (E4)...	250
Orland, (F7)....	457	Rocky Ford, (H6)	385	Southwell, (H7)...	100	Trion, (A2)....	1,721	Woolster, (B5)...	100
Orman, (A3)....	100	Rocky Mount, (B5)	61	Spann, (F6)....	100	Tunnelhill, (B2)...	295	Worth, (D8)....	169
Osman, (E8)....	300	Rogers, (G6).....	300	Sparks, (E9)....	842	Turin, (B5)....	263	Worthville, (D5)...	150
Osierfield, (E8)...	300	Rolston, (C2).....	100	Sparta, (F5)....	1,715	Turman, (B9)...	100	Wray, (E8)....	400
Ousley, (E10)...	100	Rome, (A3).....	12,099	Spread, (G5)....	370	Tybee, (J7)....	786	Wraywood, (E4)...	100
Owensbyville, (A5)	150	Rosewood, (G8)...	100	Springfield, (J7)	504	Tyrene, (F4)....	100	Wrens, (G5)....	616
Owens Ferry, (H10)	100	Roswell, (C3).....	1,158	Springhaven, (F7)	100	Tyty, (D8)....	276	Wrightsville, (F6)	1,389
Oxford, (D5)....	655	Roundoak, (D5)...	100	Springplace, (B2)	242	Unadilla, (D7)...	1,003	Yatesville, (C6)...	366
Ozell, (D10)....	200	Roy, (C2).....	300	Springvale, (B8)...	162	Union City, (B4)...	534	Yorkville, (B4)...	120
Palmetto, (B4)...	922	Royston, (E3)....	1,422	Starrsville, (D4)...	400	Unionpoint, (E4)...	1,363	Young Harris, (D2)	283
Parish, (H7)....	100	Ruckersville, (F3)	88	Statensville, (E10)	150	Upton, (F9)....	200	Zaldee, (G7)....	200
Parrott, (B8)....	360	Rural Vale, (B2)...	100	Statesboro, (H7)...	2,529	Valambrosa, (E7)...	100	Zebulon, (C5)....	602
Patten, (D10)....	32	Russell, (D3)....	120	Statham, (D4)....	621	Valdosta, (E10)...	7,656	Zeigler, (H6)....	100

IDAHO

Absahka, (B3)....	100	American Falls, (F7)	953	Arco, (E6).....	322	Atlanta, (C6)....	300	Basalt, (F6)....	200
Albion, (E7)....	392	Ammon, (G6)....	214	Artesian City, (D7)	100	Avon, (B3)....	100	Basin, (E7)....	250
Almo, (E7)....	300	Arbon, (F7)....	150	Ashton, (G5)....	502	Badger, (G6)....	100	Bates, (G6)....	100
Alpha, (C5)....	100	Archer, (G6)....	250	Athol, (B2)....	281	Bancroft, (G7)...	200	Bayhorse, (D5)...	150

Bellevue, (D6).....	702	Elba, (E7).....	300	Kamiah, (C3).....	324	Naples, (B1).....	250	Saint Anthony, (G5)	1,238
Bennington, (G7)..	100	Elk City, (C4).....	200	Kellogg, (B2).....	1,273	Nedley, (F7).....	160	Saint Charles, (G7)	600
Bern, (G7).....	150	Emmett, (B6).....	1,351	Kendrick, (B3).....	543	New Plymouth,		Saint Joe, (B2).....	540
Blackfoot, (F6)...	2,202	Fairview, (F7).....	400	Ketchum, (D6).....	200	(B6).....	274	Saint Maries, (B2)	869
Bloomington, (G7).	700	Farnum, (G6).....	200	Kenterville, (B3)...	100	Nepesee, (B3).....	599	Salmon, (E4).....	1,434
BOISE, (B6).....	17,358	Featherville, (C6)...	100	Kimberly, (D7).....	100	Niter, (G7).....	400	Salubria, (B5).....	300
Bonnars Ferry, (B1)	1,071	Ferdinand, (B3)....	140	King Hill, (C6).....	100	Notus, (B6).....	100	Samaria, (F7).....	366
Bourne, (B5).....	200	Filer, (D7).....	214	Kingston, (B2).....	100	Nounan, (G7).....	100	Sandpoint, (B1)....	2,993
Boyer, (B1).....	100	Firth, (F6).....	100	Kippen, (B3).....	111	Oakley, (F7).....	911	Santa, (B2).....	100
Bridge, (E7).....	100	Fishhaven, (G7)...	100	Kooskia, (C3).....	301	Oneida, (D7).....	100	Shelley, (F6).....	537
Bryan, (F6).....	300	Fletcher, (B3).....	150	Kootenai, (B1)....	250	Ora, (G5).....	100	Shoshone, (D7)...	1,155
Buhl, (D7).....	639	Forney, (D5).....	100	Lacledé, (B1).....	150	Orchard, (B6).....	100	Silver City, (B6)...	1,300
Burke, (C2).....	1,400	Franklin, (G7)....	534	Lago, (G7).....	420	Oreana, (B6).....	300	Soda Springs, (G7)	501
Burley, (E7).....	500	Fruitland, (B5)....	100	Lakeview, (B2)....	100	Orofino, (B3)....	384	Soldier, (D6).....	266
Cabinet, (C1).....	250	Garden Valley, (B5)	150	Lane, (B2).....	200	Osburn, (C2)....	100	South Boise, (B6)	885
CACHE, (G6).....	100	Gem, (C2).....	375	Lapwai, (B3).....	200	Ovid, (G7).....	350	Southwick, (B3)...	300
Caldwell, (B6)...	3,543	Genesee, (A3).....	742	Lardo, (B5).....	100	Oxford, (F7)....	640	Spencer, (F5)....	150
Cambridge, (B5)...	349	Geneva, (H7).....	170	Leland, (B3).....	500	Paragon, (C2)...	100	Spirit Lake, (B2)...	907
Cameron, (B3)....	100	Gentile Valley, (F7)	200	Lenox, (C6).....	100	Paris, (G7).....	1,038	Springton, (B2)...	150
Carey, (E6).....	700	Georgetown, (G7)...	410	Lewiston, (A3)....	6,043	Parker, (G6)....	432	Squirrel, (G6)....	200
Carmen, (E4).....	200	Gibbonsville, (E4)	500	Lewisville, (F6)...	346	Parma, (B6).....	338	Star, (B6).....	300
Castle Creek, (B6)	100	Gibbs, (B2).....	100	Liberty, (G7)....	100	Payette, (B5)...	1,948	Stites, (B3).....	300
Cataldo, (B2).....	100	Gifford, (B3).....	153	Lincoln, (G6)....	400	Pearl, (B6).....	123	Sublett, (E7)....	130
Cavendish, (B3)...	100	Gilbert, (B3).....	100	Lookout, (B3)....	200	Pebble, (G7)....	100	Sugar, (G6).....	391
Centerville, (C6)...	130	Gilmore, (E5)....	100	Lorenzo, (F6)....	230	Peck, (B3).....	236	Sweet, (B6).....	150
Central, (G7).....	100	Glenns Ferry, (C6)	800	Lost River, (E6)...	300	Perry, (G7)....	100	Taeoc, (C3).....	100
Challis, (D5).....	338	Glenwood, (C4)....	100	Lund, (G7).....	200	Picabo, (D6)....	130	Teton, (G6).....	700
Chapin, (G6).....	130	Gooding, (D6)....	1,444	Lyman, (G6).....	400	Pierce, (C3)....	220	Thatcher, (F7)....	100
Cherry Creek, (F7)	100	Grangeville, (C4)	1,534	McArthur, (B1)...	100	Pioneerville, (C6)	100	Thornton, (C6)...	400
Chester, (G6).....	250	Granite, (B1).....	250	McCammon, (F7)...	321	Placerville, (C6)	187	Thurman, (G6)...	100
Chesterfield, (G7)	330	Grant, (F6).....	200	Mackay, (E6).....	638	Plano, (G6).....	180	Tilden, (F6).....	180
Chilly, (E5).....	110	Gray, (G6).....	200	Malad City, (F7)...	1,303	Pocatello, (F7)...	9,110	Treasureton, (G7)	150
Clarkfork, (B1)...	100	Haden, (G6).....	500	Manard, (D6)....	150	Pollock, (B4)...	100	Troy, (B3).....	543
Clawson, (G6)....	310	Hagerman, (D7)...	100	Marion, (E7)....	500	Ponderay, (B1)...	100	Twin Falls, (D7)...	5,258
Clayton, (D5)....	100	Hailey, (D6).....	1,231	Market Lake, (F6)	180	Postfalls, (B2)...	658	Twinsprings, (C6)	100
Clearwater, (C3)...	100	Harper, (C3).....	100	Marysville, (G5)...	298	Podlatch, (B3)...	1,500	Tyson, (B2).....	100
Cleveland, (G7)...	150	Harrisburg, (C3)...	110	May, (E5).....	100	Preston, (G7)...	2,110	Ulysses, (D4)....	100
Clifton, (F7).....	500	Harrison, (B2)...	932	Meadows, (B4)....	250	Priest River, (B1)	248	Union, (G6)....	100
Coeur d'Alene, (B2)	7,291	Harvard, (B3)....	100	Menan, (F6).....	294	Princeton, (B3)...	200	Vanwyck, (B5)...	279
Colburn, (B1)....	100	Hatch, (G7).....	100	Meridian, (B6)...	1,000	Prospect, (G6)...	200	Victor, (G6)....	300
Conant, (E7).....	100	Hayden Lake, (B2)	100	Middleton, (B6)...	450	Quartzburg, (C5)	100	Vollmer, (B3)...	332
Concord, (C4)....	100	Heyburn, (E7)....	440	Midvale, (B5)....	100	Rathdrum, (A2)...	725	Wallace, (C2)...	3,000
Cottonwood, (B4)	555	Holbrook, (F7)....	100	Milner, (E7)....	200	Raymond, (H7)...	150	Wardner, (B2)...	1,369
Council, (B5).....	312	Hope, (B1).....	215	Minidoka, (E7)...	100	Reno, (F5).....	200	Warren, (C4)....	100
Crawford, (C5)...	100	Horseshoe Bend, (B6)	200	Minkcreek, (G7)...	200	Reznburg, (G6)...	1,893	Wayan, (G7)....	120
Culdesac, (B3)....	436	Idaho City, (C6)...	262	Mohler, (B3)....	500	Reynolds, (B6)...	100	Weiser, (A5)....	2,600
Cuprum, (B4).....	100	Idaho Falls, (F6)...	4,827	Montpelier, (G7)...	1,924	Richfield, (D6)...	158	Wendell, (D7)...	482
Custer, (D5).....	200	Ilo, (B3).....	209	Moore, (E6).....	100	Rigby, (G6).....	555	Weston, (F7)....	398
Delamar, (B6)....	500	Independence, (F6)	300	Moravia, (B1)....	100	Roberts, (F6)...	192	Whitebird, (B4)...	500
Dempey, (G7)....	310	Indian Valley, (B5)	100	Moscow, (A3)....	3,670	Robin, (F7)....	250	Whitefish, (G7)...	200
Denver, (B4).....	100	Inkom, (F7).....	200	Mountain Home,		Rockcreek, (D7)...	180	Wilson, (B6)....	100
Desmet, (B2)....	200	Iona, (G6).....	353	(C6).....	1,411	Rockybar, (C7)...	200	Winchester, (B3)	500
Dewey, (B6).....	150	Irwin, (G6).....	250	Mount Idaho, (C4)	100	Roosevelt, (C5)	110	Winona, (G4)....	100
Downey, (F7)....	300	Island, (D7)....	130	Mullan, (C2)....	1,667	Roseberry, (C5)	120	Woodland, (C3)...	150
Driggs, (G6).....	250	Jackson, (E7)....	130	Murphy, (B6)....	100	Roseworth, (D7)...	100	Woodruff, (F7)...	100
Dubois, (F5)....	200	Jerome, (D7)....	970	Murray, (C2)....	500	Rosefork, (F6)...	1,400	Woodville, (F6)...	140
Eagle, (B6).....	150	Juliaetta, (B3)...	414	Murtaugh, (D7)...	100	Rudy, (G6).....	200	Yellowjacket, (D5)	110
Egin, (G6).....	130	Junction, (E5)....	100	Nampa, (B6).....	4,205	Rupert, (E7)....	297	Yuma, (F6).....	150

## ILLINOIS

Abingdon, (D4)....	2,464	Altamont, (G7)....	1,328	Arlington, (F3)....	370	Augusta, (C5)....	1,146	Bartlett, (H1)....	408
Adair, (C5).....	300	Alton, (D8).....	17,528	Arlington Heights,		Aura, (H2).....	29,807	Bartonville, (E4)...	1,200
Adams, (B6).....	250	Altona, (D3).....	528	(H1).....	1,943	Ava, (F10)....	780	Basco, (B5).....	255
Addieville, (E9)	269	Alto Pass, (F10)...	551	Armington, (F5)...	327	Avena, (G8)....	130	Batavia, (H2)....	4,436
Addison, (H2)...	579	Alvin, (J5).....	319	Armstrong, (J5)...	300	Averyville, (E4)...	2,668	Batchtown, (C7)...	300
Adeline, (F1)....	155	Amboy, (F2)....	1,749	Arrowsmith, (G5)	366	Aviston, (E8)...	397	Bates, (E6).....	100
Akin, (G10)....	200	Ambrose, (C5)....	100	Arthur, (H6)....	1,080	Avon, (D4).....	865	Bath, (D5).....	475
Albany, (D2)....	618	Anchor, (G4)....	250	Ashkum, (H4)....	416	Baden Baden, (E8)	100	Bayla, (C6).....	385
Albion, (H9)....	1,281	Ancona, (G3)....	150	Ashland, (D6)....	1,096	Bader, (D5)....	200	Beardstown, (D5)	6,107
Alden, (G1)....	200	Andalusia, (C3)...	299	Ashley, (F9)....	913	Ballville, (E1)...	400	Reason, (F5)....	300
Alco, (C3).....	2,144	Anderson, (D3)...	222	Ashmore, (Ho)...	511	Baker, (G2)....	150	Beavercreek, (F8)	150
Alexander, (D6)...	200	Anna, (F11)....	2,809	Ashton, (F2)....	779	Baldcon, (F11)...	100	Beaverville, (J4)...	401
Alexis, (C3)....	829	Annapolis, (I7)...	200	Assumption, (F6)...	1,918	Baldwin, (E9)...	358	Beckemeyer, (F8)...	764
Algonquin, (H1)...	642	Anawwan, (E3)...	398	Astoria, (D5)....	1,357	Banner, (E4)....	200	Becher, (J3)....	543
Alhambra, (E8)...	433	Antioch, (H1)...	682	Athens, (F6)....	1,340	Barclay, (E6)...	252	Becher City, (G7)	355
Allendale, (J8)...	350	Apple River, (D1)	581	Athensville, (D7)...	200	Bardolph, (C4)...	285	Belgium, (J15)...	433
Allentown, (F4)...	100	Appleton, (D4)...	150	Atkinson, (D3)...	805	Barnett, (E7)....	150	Belknap, (G1)....	404
Allentown, (H6)...	245	Arcola, (H6)....	2,100	Atlanta, (F5)....	1,367	Barrington, (H1)...	1,444	Bellaire, (J7)....	100
Allerton, (J6)....	364	Arenzville, (D6)...	518	Attaberry, (E5)...	100	Barrow, (D6)....	100	Belle Prairie, (G9)	87
Alma, (G8).....	380	Argenta, (G6)....	519	Atwater, (E7)...	130	Barry, (B6)....	1,647	Belle River, (G9)...	312
Alpha, (D3)....	358	Argo, (J2).....	100	Atwood, (H6)....	659	Barstow, (D2)...	100	Bellevue, (C7)....	100
Alsey, (D6).....	150	Argyle, (G1)....	150	Auburn, (E6)....	1,814	Bartelo, (F8)....	344	Belleville, (E8)...	21,122



Fishhook, (C6).....	130	Grafton, (D8).....	1,116	Hillerman, (G11)...	500	Keithsburg, (C3)...	1,515	Livingston, (E8)...	1,092
Fithian, (J5).....	386	Grand Chain, (G11)	580	Hillery, (J5).....	351	Kell, (G9).....	250	Loami, (E6).....	530
Flanagan, (G4).....	590	Grand Detour, (F2)	300	Hillsboro, (F7).....	3,424	Kemper, (D7).....	100	Lockport, (H2)...	2,555
Flat Rock, (J8).....	840	Grand Ridge, (G3)	403	Hillsdale, (D2)...	250	Kenpton, (H4)...	269	Locust Grove, (G10)	100
Flora, (G8).....	2,704	Grand Tower, (E10)	873	Hillside, (J2).....	328	Kenilworth, (J1)...	881	Loda, (H4).....	603
Flora, (D9).....	300	Grandview, (J6)...	210	Hillview, (C7).....	309	Kenney, (F5).....	570	Lodge, (G5).....	100
Florence, (C6).....	150	Granite City, (D8)	9,903	Hinckley, (G2)...	661	Kent, (E1).....	150	Lomax, (B4).....	150
Florence Sta, (E1)...	100	Grantfork, (E8)...	100	Hindsboro, (H6)...	498	Kewanee, (E3)...	9,307	Lombard, (H2)...	883
Florida, (F3).....	100	Grantpark, (J3)...	692	Hinsdale, (J2)...	2,451	Keyesport, (F8)...	670	Lombardville, (E3)	170
Foodsland, (H5)...	300	Grantsburg, (G11)	300	Hodgkins, (J2)...	480	Kickapoo, (E4)...	470	London Mills, (D4)	555
Fordville, (E10)...	385	Grant Works, (J2)	500	Holcomb, (F1)...	140	Kilbourne, (D5)...	224	Long Point, (G3)...	239
Fordyce, (F10)...	392	Granville, (F3)...	1,391	Holder, (G5).....	130	Kinderhook, (B6)...	371	Long Prairie, (G9)	130
Forest City, (E5)...	306	Grape Creek, (J5)	740	Hollowayville, (F3)	196	Kings, (F2).....	150	Longview, (H6)...	257
Forest Park, (J2)...	6,594	Graymont, (G4)...	120	Hollywood, (J2)...	100	Kingston, (G1)...	294	Loogootee, (G8)...	140
Forrest, (H4).....	967	Grayslake, (H1)...	603	Homer, (J5).....	1,086	Kingston Mines,		Lorraine, (B5)...	417
Forreston, (E1)...	870	Grayson, (H10)...	200	Homewood, (J2)...	713	(E4).....	492	Lostant, (F3)...	458
Forsyth, (F6).....	200	Grayville, (H9)...	1,940	Honey Bend, (E2)...	150	Kinnmundy, (G8)...	997	Louisville, (H8)...	670
Fort Sheridan, (J1)	1,800	Greenbush, (C4)...	140	Hoopston, (J5)...	4,698	Kinsman, (G3)...	219	Lovejoy, (D8)...	1,500
Fosterburg, (D8)...	90	Greenfield, (D7)...	1,161	Hoopspole, (E2)...	130	Kirkland, (G1)...	685	Lowington, (G6)...	1,911
Fountain Green,		Green River, (D1)...	110	Hopedale, (F5)...	586	Kirkville, (G6)...	250	Lowler, (E6).....	150
(C5).....	250	Greenup, (H7).....	1,224	Horace, (J6).....	100	Kirkwood, (C4)...	926	Lowpoint, (F4)...	150
Fowler, (B5).....	210	Green Valley, (E5)	400	Hornsby, (E7)...	190	Knoxville, (D4)...	1,818	Loza, (H6).....	130
Fox Lake, (H1)...	400	Greenview, (E5)...	921	Houston, (E9)...	150	Kolze, (J2).....	500	Ludlow, (H5)...	305
Frankfort, (J3)...	273	Greenview, (F8)...	3,178	Hoyleton, (F9)...	451	Kramm, (E4).....	130	Lyndon, (E2)...	390
Franklin, (D6)...	696	Greenwood, (H1)...	100	Hubbard Woods, (J1)	300	La Clede, (G8)...	200	Lynn Center, (D3)	100
Franklin Grove, (F2)	572	Gridley, (G4).....	750	Hudson, (F4).....	375	Lacon, (F3).....	1,495	Lynnville, (D6)...	94
Franklin Park, (J2)	683	Griggsville, (C6)...	1,262	Huey, (F8).....	205	Ladd, (F3).....	1,910	Lynns, (J2).....	1,483
Frederick, (D5)...	300	Grossdale, (J1)...	1,300	Hull, (B6).....	541	La Fayette, (D3)...	287	McClure, (F11)...	300
Freeburg, (E9)...	1,397	Gross Point, (J2)...	1,008	Humboldt, (H6)...	356	Lafox, (H2).....	110	McConnell, (E1)...	250
Freedom, (G3)...	100	Grove City, (F6)...	170	Hume, (J6).....	572	Lagrange, (J2)...	5,282	McDowell, (H4)...	130
Freeport, (E1)...	17,567	Groveland, (F4)...	200	Humrick, (J6)...	200	Lagrange Park,		McHenry, (G1)...	1,031
French Village, (D8)	1,000	Gurnee, (J1).....	150	Hunt, (H7).....	235	(J2).....	1,131	McKeen, (J7)...	100
Friendsville, (J9)	380	Hagaman, (D7)...	100	Huntley, (H1)...	773	La Harpe, (C4)...	1,349	McLean, (F5)...	707
Fullersburg, (J2)...	500	Hagarstown, (F8)...	140	Huntsville, (C5)...	120	Lake Bluff, (J1)...	726	McLeansboro, (G9)	1,796
Fulton, (Z2).....	2,174	Hainesville, (H1)...	66	Hurst, (F10)...	345	Lake City, (G6)...	200	McNabb, (F3)...	150
Galatia, (G10)...	745	Haldane, (E1).....	150	Hutsonville, (J7)	722	Lake Forest, (J1)	3,349	Macedonia, (G9)...	285
Gale, (F11).....	200	Half Day, (J1)...	180	Illinois City, (C3)	130	Lakefork, (F6)...	150	MacKinaw, (F4)...	725
Galena, (D1).....	4,835	Hallidayboro, (F10)	250	Illioipolis, (F6)...	849	Lake Villa, (H1)...	342	Macomb, (C5)...	5,774
Galesburg, (D4)...	22,089	Hallsville, (F5)...	100	Ina, (G9).....	484	Lake Zurich, (H1)	304	Macon, (F6).....	683
Galesville, (G5)...	100	Hamburg, (C7)...	335	Indianola, (J6)...	365	Lambert, (J2)...	230	Madison, (D8)...	5,046
Galt, (E2).....	100	Hamilton, (B5)...	1,627	Industry, (C5)...	580	Lamolle, (F2)...	555	Maeystown, (D9)...	284
Galva, (D3).....	2,498	Hamlet, (C3)...	100	Ingleside, (H1)...	100	Lanark, (E1)...	1,175	Magnolia, (F3)...	368
Galena Prairie, (G1)	200	Hamletsbury, (G11)	215	Ingraham, (H8)...	200	Lancaster, (J8)...	200	Mahomet, (H5)...	565
Gardner, (H3)...	946	Hammond, (G6)...	492	Iola, (G8).....	380	Lane, (G5).....	200	Malden, (F10)...	400
Garrett, (H6)...	290	Hampshire, (G1)...	697	Ipava, (D5).....	652	Lansing, (J2)...	1,060	Malinda, (F3)...	255
Gary, (J2).....	200	Hampton, (D2)...	348	Iroquois, (J4)...	286	La Place, (G6)...	300	Malta, (G2).....	450
Gaskins City, (G10)	685	Hanford, (G10)...	100	Irving, (F7)...	678	La Prairie, (C5)...	187	Manchester, (D6)...	480
Gays, (G7).....	3,322	Hanna City, (E4)...	450	Irvington, (F9)...	223	La Rose, (F4)...	415	Manhattan, (J3)...	443
Geneseo, (D3)...	1,199	Hanover, (D1)...	650	Irwin, (J3).....	200	La Salle, (F3)...	11,537	Manheim, (J2)...	150
Geneva, (H2)...	2,451	Hardin, (C7)...	654	Isabel, (J6).....	230	Latham, (F6)...	438	Manito, (E5)...	696
Genoa, (G1).....	1,257	Harmon, (E2)...	162	Itasca, (H2)...	333	Laura, (E4).....	110	Manlius, (E3)...	218
Georgetown, (J6)	2,307	Harmony, (G1)...	100	Iuka, (G8).....	364	Lawndale, (F5)...	200	Manfield, (G5)...	629
German Valley, (F1)	144	Harrisburg, (G10)	5,309	Ivesdale, (H6)...	429	Lawn Ridge, (E3)	150	Manteno, (J3)...	1,229
Gibson City, (H5)	2,086	Harrison, (F1)...	100	Ivy Landing, (D9)	100	Lawrenceville, (F8)	3,235	Maple Park, (G2)	389
Gifford, (H5)...	650	Harrisonville, (D9)	300	Jacksonville, (D6)	15,326	Leaf River, (F1)...	469	Mapleton, (E4)...	170
Gilberts, (H1)...	268	Harristown, (F6)...	250	Jamaica, (J6)...	150	Lebanon, (E8)...	1,907	Maquon, (D4)...	472
Gilchrist, (C3)...	150	Hartsburg, (F5)...	350	Jamestown, (E8)...	150	Ledford, (G10)...	599	Marblehead, (B6)...	150
Gillespie, (E7)...	2,241	Harvard, (G1)...	3,008	Janesville, (H7)...	300	Lee, (G2).....	303	Marcelline, (B5)...	140
Gilman, (J4).....	1,305	Harvel, (E7)...	7,227	Jeffersonville, (H9)	237	Lee Center, (F2)...	310	Marengo, (G1)...	1,936
Gilson, (D4).....	200	Harvey, (J4)...	7,227	Jerseyville, (D7)...	4,113	Leland, (G2)...	545	Marietta, (D4)...	329
Girard, (E7).....	1,891	Havana, (D5)...	3,525	Jewett, (H7)...	366	Lemont, (J2)...	2,284	Marine, (E8)...	685
Gladstone, (B4)...	385	Hazel Crest, (J2)...	400	Johannsburg, (E9)	150	Lena, (E1).....	1,168	Marion, (G10)...	7,093
Glasford, (E4)...	625	Hazel Dell, (H7)...	200	Johnsburg, (H1)...	500	Lenz, (E8).....	200	Mariusa, (E9)...	2,004
Glasgow, (D6)...	200	Hebron, (H1)...	644	Johnsontown, (G8)...	225	Lenzburg, (E9)...	463	Mark, (F3)...	1,025
Glenarm, (E6)...	200	Hecker, (E9)...	187	Johnston City,		Leone, (G3)...	203	Marley, (J2)...	1,160
Glen Carbon, (E8)	1,420	Henderson, (D3)...	171	(G10).....	3,248	L'Erable, (J4)...	391	Maroa, (G5)...	1,194
Glenco, (E8).....	1,899	Hennepin, (F3)...	354	Joliet, (H2).....	34,678	Lerna, (H7)...	391	Marquette, (F3)...	494
Glenell, (H2)...	1,763	Henning, (J5)...	364	Jonesboro, (F11)	1,169	Le Roy, (G5)...	1,702	Marshelles, (G3)...	3,291
Glenlyn, (J1)...	652	Henry, (F3).....	1,687	Joppa, (G11)...	734	Lewistown, (D5)...	2,312	Marshall, (J7)...	2,569
Glenview, (J3)...	68	Henton, (G7)...	150	Joy, (C3).....	516	Lexington, (G4)...	1,318	Martinsville, (J7)	1,500
Godfrey, (D8)...	58	Herrbert, (G1)...	100	Junction, (H10)...	300	Liberty, (B6)...	300	Martinton, (J2)...	312
Godley, (H3)...	194	Herron, (D4)...	100	Kampsville, (C7)...	506	Libertyville, (H1)	1,724	Marysville, (I5)...	742
Golconda, (H11)...	1,088	Herrick, (C7)...	618	Kane, (D7).....	521	Lickcreek, (F10)...	100	Maryville, (E8)...	729
Golden, (B5).....	579	Herrin, (F10)...	6,861	Kangley, (G3)...	380	Lilyale, (H2)...	100	Mascouta, (E9)...	2,081
Golden Eagle, (C8)	50	Herscher, (H3)...	150	Kankakee, (J3)...	13,986	Lima, (B5).....	797	Mason, (G8)...	345
Goldengate, (H9)	311	Hersman, (C6)...	306	Kansas, (J6)...	945	Lincoln, (F5)...	10,892	Mason City, (E5)...	1,842
Golf, (J1).....	500	Hertwick, (D7)...	306	Kansas, (I6)...	945	Lindenwood, (F1)	300	Massac, (G11)...	150
Goodenow, (J3)...	200	Heworth, (G5)...	381	Kappa, (F4)...	142	Lisbon, (G3)...	197	Matteson, (J2)...	461
Goodfield, (F4)...	100	Hidalgo, (H3)...	190	Karbers Ridge, (H10)	300	Lisle, (H2).....	100	Mattson, (H7)...	11,456
Good Hope, (C4)...	361	Highland Park,	2,675	Karnak, (F11)...	250	Litchfield, (E7)...	5,971	Maunie, (E9)...	512
Goodwin, (J4)...	100	(J1).....	4,209	Kasbeer, (E2)...	200	Literberry, (D6)...	150	Maysville, (C6)...	190
Goreville, (G10)...	554	Highwood, (J1)...	1,219	Kaskaskia, (E10)	142	Littleton, (C5)...	300	Mayton, (D4)...	100
Gossett, (H10)...	130	Hildreth, (J6).....	100	Keenes, (G9)...	220	Little York, (C3)...	358	Maywood, (J2)...	8,033
				Keensburg, (J9)...	405	Liverpool, (D5)...	150	Mason, (H5)...	471





Serena, (G3).....	150	Spring Forest, (J2)	334	Thebes, (F11).....	717	Victoria, (D3).....	334	Westville, (J5).....	2,607
Sesser, (F9).....	1,292	Spring Garden,		Thomas, (E2).....	200	Vienna, (G11).....	1,124	West York, (J7).....	300
Seward, (F1).....	100	(G9).....	300	Thomasboro, (H5).	321	Villa Grove, (H6).....	1,828	Wetaug, (F11).....	218
Seymour, (H5).....	220	Spring Grove, (H1)	203	Thompsonville,		Villardige, (F11).....	700	Wethersfield, (E3).....	1,593
Shabbona, (G2).....	594	Spring Hill, (D2).....	100	(G10).....	573	Viola, (C3).....	760	Wheaton, (H2).....	3,423
Shabbona Grove,		Spring Valley, (F3)	7,035	Thomson, (D2).....	487	Virden, (E7).....	4,000	Wheeler, (H7).....	255
(G2).....	100	Standard, (F3).....	793	Thornton, (J2).....	1,030	Virginia, (D6).....	1,501	Whiting, (J1).....	260
Shannon, (E1).....	633	Steger, (F5).....	525	Tice, (E5).....	200	Volo, (H1).....	180	Whitcasin, (G10).....	353
Shattuc, (F8).....	100	Staunton, (E7).....	5,048	Tilden, (E9).....	774	Wadsworth, (J1).....	150	White City, (E7).....	421
Shawneetown,		Steeleville, (E9).....	708	Tilton, (J5).....	710	Waggoner, (E7).....	270	White Hall, (D7).....	2,854
(H10).....	1,863	Steelton, (J5).....	300	Time, (C6).....	158	Waldron, (J3).....	261	White Heath, (H5).....	200
Sheffield, (E3).....	1,009	Steger, (J3).....	2,161	Timewell, (C5).....	230	Walnut, (E2).....	763	Whiterock, (F1).....	100
Shelbyville, (G7).....	3,590	Sterling, (E2).....	7,467	Tinley Park, (J2).....	309	Walnut Hill, (F8).....	160	Wichert, (J3).....	130
Sheldon, (J4).....	1,143	Steward, (G2).....	353	Tioga, (B5).....	300	Walpole, (G10).....	130	Williamsfield, (D4)	480
Sheldons Grove,		Stewardson, (G7).....	720	Tiskilwa, (E3).....	857	Walshville, (E7).....	169	Williamson, (E8).....	648
(D5).....	150	Stickney, (J2).....	100	Todds Point, (G6).....	100	Waltonville, (F9).....	250	Williamsville, (F6).....	600
Sheridan, (G2).....	506	Stillman Valley,		Toledo, (H7).....	900	Wanlock, (C3).....	150	Willisville, (E10).....	1,082
Sherman, (E6).....	150	(F1).....	550	Tolono, (H6).....	760	Wapella, (G5).....	498	Willow Hill, (J8).....	444
Shermerville, (J1)	441	Stillwell, (B5).....	250	Toluca, (F4).....	2,407	Warren, (E1).....	1,331	Willow Springs, (J2)	150
Sherrard, (D3).....	906	Stockland, (J4).....	160	Tonica, (F3).....	483	Warrensburg, (F6).....	504	Willmette, (J1).....	4,943
Shetsleville, (H11).....	250	Stockton, (E1).....	1,096	Topeka, (E5).....	130	Warrenville, (H2).....	100	Wilmington, (D7).....	204
Shiloh, (E8).....	395	Stone Church, (E9)	100	Torino, (H3).....	514	Warsaw, (B5).....	2,254	Wilmington, (H3).....	1,450
Shipman, (D7).....	392	Stonefort, (G10).....	500	Toulon, (E3).....	1,208	Wasco, (H2).....	150	Winchester, (D6).....	1,639
Shirland, (F1).....	100	Stonington, (F6).....	1,118	Towanda, (G4).....	404	Washburn, (F4).....	777	Windsor, (G7).....	987
Shirley, (F5).....	120	Stoy, (J8).....	488	Tower Hill, (G7).....	1,040	Washington, (F4).....	1,530	Winfield, (H2).....	150
Shobonier, (F8).....	306	Strasburg, (G7).....	526	Tremont, (F4).....	782	Wasson, (G10).....	350	Wing, (H4).....	120
Shumway, (G7).....	291	Strawn, (H4).....	277	Trenton, (E8).....	1,694	Wataga, (D3).....	444	Winnebago, (F1).....	415
Sibley, (H4).....	385	Streator, (G3).....	14,253	Trilla, (H7).....	260	Waterloo, (D9).....	2,091	Winnetka, (J1).....	3,168
Sidell, (J6).....	741	Stronghurst, (C4).....	762	Trimble, (J7).....	130	Waterman, (G2).....	398	Winslow, (E1).....	426
Sidney, (H5).....	481	Sublette, (F2).....	287	Triumph, (G2).....	150	Watertown, (D2).....	525	Winthrop Harbor,	
Sigel, (G7).....	308	Sugar Grove, (H2).....	150	Trivoli, (E4).....	150	Watseka, (J4).....	2,476	(J1).....	439
Silvia, (D3).....	1,163	Sullivan, (G6).....	2,621	Troy, (E8).....	1,447	Watson, (G7).....	330	Wireton Park, (J2)	150
Simpson, (G11).....	161	Summerfield, (E8)	337	Troy Grove, (F3).....	289	Wauconda, (H1).....	368	Witt, (F7).....	2,170
Sims, (G9).....	399	Summer Hill, (C6)	170	Tunnel Hill, (G10)	150	Waukegan, (J1).....	16,069	Woburn, (F8).....	250
Smithboro, (F8).....	301	Summit, (J2).....	949	Tuscola, (H6).....	2,453	Wayne, (E6).....	1,538	Wolcott, (E4).....	100
Smithfield, (D4).....	389	Summum, (D5).....	200	U'lin, (F11).....	670	Wayner, (H2).....	150	Wolrab Mills, (H10)	140
Smithshire, (C4).....	250	Sumner, (J8).....	1,413	Union, (G1).....	432	Wayne City, (G9).....	620	Womac, (E7).....	170
Smithton, (D9).....	380	Sunfield, (F9).....	150	Union Hill, (H3).....	250	Waynesville, (F5).....	546	Woodbine, (D1).....	100
Sollitt, (J3).....	100	Swan Creek, (C4).....	150	Unionville, (G11).....	300	Webster, (B5).....	100	Woodburn, (D7).....	175
Solon Mills, (H1).....	160	Swansea, (F8).....	889	Unity, (F11).....	150	Webster, (G3).....	200	Woodhull, (D3).....	692
Somonauk, (G2).....	591	Sweetona, (D3).....	97	Upper Alton, (D8)	2,918	Weldon, (G5).....	521	Woodland, (J4).....	295
Sorento, (E8).....	1,018	Sweetwater, (F5).....	150	Urbana, (H5).....	8,245	Wellington, (J4).....	300	Woodlawn, (F9).....	315
South Beloit, (F1).....	600	Sycamore, (G2).....	3,926	Ursa, (H5).....	170	Wenona, (F3).....	1,442	Woodrider, (D8).....	84
South Chicago		Symerton, (H3).....	157	Utica, (F3).....	1,500	West Brooklyn, (F2)	266	Woodson, (D6).....	257
Heights, (J3).....	552	Table Grove, (D5)	544	Valier, (F9).....	200	West Chicago, (H2)	2,378	Woodstock, (H1).....	4,331
South Elgin, (H1).....	580	Taft, (F3).....	400	Valley, (C6).....	800	West Dundee, (H1)	1,380	Woodworth, (J4).....	150
South Heights, (C3)	250	Tallula, (E6).....	742	Vandalia, (F8).....	2,974	Western Springs,		Woozeng, (E2).....	100
South Holland, (J2)	1,065	Tamaroa, (F9).....	910	Van Orin, (F2).....	190	(J2).....	905	Worlen, (E8).....	1,082
South Wilmington,		Tamms, (F11).....	400	Varna, (F3).....	406	Westervelt, (G7).....	180	Worth, (J2).....	200
(H3).....	2,403	Tampico, (E2).....	849	Venedy, (E9).....	160	Westfield, (J7).....	927	Wrights, (D7).....	200
Sparland, (F3).....	461	Taylor Sprrs, (F7)	380	Venice, (D8).....	3,718	West Frankfort,		Wyand, (E3).....	872
Sparta, (E9).....	3,081	Taylorville, (F6).....	5,446	Vera, (F7).....	130	(G10).....	2,111	Wyoming, (E3).....	1,506
Spaulding, (E6).....	308	Techny, (J1).....	330	Vergennes, (F10).....	342	West Hammond,		Xenia, (G8).....	634
Speer, (E3).....	100	Tennessee, (C5).....	274	Vermilion, (J6).....	287	(J2).....	4,948	Yale, (H7).....	120
Spencer, (J3).....	110	Terre Haute, (C4)	180	Vermilion Grove,		West Jersey, (E3).....	100	Yates City, (D4).....	596
Spillertown, (G10)	249	Tessville, (J1).....	359	(J6).....	200	West Liberty, (H8)	220	York, (J7).....	169
Springbay, (F4).....	119	Teutopolis, (H7).....	592	Vernont, (D5).....	1,118	Weston, (G4).....	260	Yorkville, (H2).....	431
Springerton, (H9).....	418	Thackery, (H9).....	200	Vernon, (F8).....	333	West Point, (B5).....	292	Youngstown, (C4).....	100
SPRINGFIELD,		Thayville, (H4).....	318	Verona, (G3).....	300	West Salem, (H8).....	725	Zeiger, (F10).....	500
(E6).....	51,678	Thayer, (E6).....	1,012	Versailles, (C6).....	557	West Union, (J7).....	400	Zion City, (J1).....	4,789

## INDIANA

Abington, (F9).....	150	Altona, (F2).....	349	Ashersville, (B10).....	403	Balbec, (F5).....	100	Benwood, (B9).....	100
Acton, (E9).....	403	Ambia, (A6).....	359	Ashland, (F8).....	103	Baldwin, (G3).....	130	Berne, (G5).....	1,316
Adams, (E10).....	400	Amboy, (E5).....	521	Ashley, (F1).....	619	Barbers Mills, (F4)	150	Bethel, (G8).....	120
Adamsboro, (D4).....	150	Amity, (D10).....	100	Athens, (D3).....	150	Barbersville, (F12)	100	Bethlehem, (E13).....	100
Advance, (C8).....	416	Amo, (C9).....	533	Atherton, (B9).....	300	Bargersville, (D9).....	103	Bicknell, (B12).....	2,794
Adyville, (C15).....	100	Anderson, (E7).....	22,476	Atlanta, (E7).....	876	Barnard, (C8).....	100	Bigspring, (D8).....	100
Aetna, (B1).....	161	Andersonville, (F10)	331	Attica, (B6).....	3,335	Batesville, (F10).....	2,151	Billingsville, (G9).....	100
Akron, (D3).....	800	Andrews, (E4).....	957	Atwood, (E2).....	350	Battle Ground, (C5)	443	Bippus, (E4).....	350
Alamo, (B8).....	209	Angola, (G1).....	2,610	Auburn, (F2).....	3,919	Bean Blossom, (D10)	230	Birdseye, (C14).....	439
Alaska, (C10).....	200	Annapolis, (B8).....	243	Auburn Jc, (F2).....	200	Beck, (D11).....	103	Blackhawk, (B10).....	130
Albany, (F6).....	1,289	Anoka, (D5).....	100	Augusta, (B14).....	250	Bedford, (D12).....	8,716	Blairsville, (A15).....	160
Albion, (F2).....	1,213	Anthony, (F6).....	100	Aurora, (G11).....	4,410	Beech Grove, (D6).....	568	Blountfield, (C11).....	2,069
Aldrich, (A15).....	150	Arba, (G7).....	150	Austin, (E13).....	410	Belle Union, (C9).....	193	Bloomington, (B8)	528
Alert, (E11).....	250	Arcola, (E7).....	990	Avilla, (F2).....	579	Belleville, (C9).....	300	Blooming Grove,	
Alexandria, (E6).....	5,096	Arcola, (F3).....	399	Avoca, (C12).....	500	Bellmore, (B8).....	300	(F9).....	130
Alfordsville, (B13).....	200	Argos, (D3).....	1,088	Avon, (D9).....	103	Ben Davis, (D9).....	150	Bloomington, (F7)	120
Algiers, (B14).....	100	Arlington, (F9).....	400	Avonburg, (F12).....	103	Benham, (F12).....	100	Bloomington, (C11)	8,838
Alquina, (F9).....	400	Arona, (F7).....	120	Avonshire, (B14).....	410	Bennington, (F12)	100	Blountsville, (F7).....	200
Altoa, (C14).....	250	Arthur, (B14).....	479	Azalia, (E11).....	120	Benton, (E1).....	200	Blue, (G12).....	100
Alton, (D15).....	161	Ashboro, (B10).....	209	Bainbridge, (C8).....	449	Bentonville, (F9).....	100	Blueridge, (E9).....	230



Hilldale, (B8).....	200	Lacrosse, (C2).....	400	Maples, (F3).....	150	Montmorenci, (B6).....	330	New Point, (F10).....	341
Hogland, (G4).....	300	Lacy, (C13).....	200	Maplewood, (C8).....	100	Montpelier, (F5).....	2,786	Newport, (B8).....	732
Hobart, (B1).....	1,753	Ladoga, (C8).....	1,148	Marblehill, (F13).....	100	Moorefield, (F12).....	94	New Providence,	
Hobbieville, (C12).....	200	Lafayette, (C6).....	20,081	Marco, (B12).....	300	Mooreland, (F8).....	455	(E14).....	350
Hobbs, (E6).....	200	La Fontaine, (E5).....	683	Marengo, (D14).....	686	Moore's Hill, (F11).....	424	New Richmond,	
Holland, (B15).....	300	Lagrange, (F1).....	1,772	Marietta, (E10).....	280	Mooreville, (D9).....	1,608	(C7).....	464
Hollandsburg, (B8).....	200	Lagro, (E4).....	463	Marion, (E5).....	19,539	Moral, (E9).....	200	New Ross, (C8).....	296
Holtan, (F11).....	180	Laketon, (E4).....	700	Markie, (F4).....	820	Moran, (C6).....	270	New Salem, (F9).....	200
Homer, (E9).....	130	Lake Village, (B3).....	150	Markland, (F12).....	150	Morgantown, (D10).....	667	New Salisbury, (D14).....	150
Honey Creek, (F7).....	190	Lakeville, (D1).....	227	Markle, (F4).....	820	Morocco, (B4).....	927	Newton Stewart,	
Hoosierville, (B10).....	150	Lancaster, (F4).....	200	Markleville, (E8).....	250	Morris, (F10).....	350	(C14).....	100
Hoover, (D4).....	150	Lancaster, (E12).....	100	Marshall, (B8).....	334	Morristown, (E9).....	622	Newtonville, (C16).....	150
Hope, (E10).....	1,223	Landess, (E5).....	200	Marshfield, (B7).....	300	Moscow, (E10).....	200	Newtown, (B7).....	350
Hortonville, (D7).....	200	Lanesville, (D15).....	290	Martinsville, (D10).....	4,529	Mount Auburn,		New Trenton,	
Hosmer, (B14).....	130	Lanette, (F2).....	350	Martz, (B10).....	400	(E10).....	167	(G10).....	300
Houston, (D11).....	120	Lapaz, (D2).....	390	Marysville, (E13).....	220	Mount Ayr, (B4).....	231	Newville, (G2).....	100
Howe, (F1).....	800	Lapel, (E7).....	1,045	Mathews, (F6).....	688	Mount Carmel,		New Washington,	
Howell, (A16).....	2,100	Laporte, (C1).....	10,525	Mauckport, (D15).....	279	(G10).....	142	(E13).....	270
Howesville, (B11).....	300	Larwill, (E3).....	400	Max, (C7).....	100	Mount Comfort,		New Waverly, (D4).....	300
Howlands, (D8).....	150	Laud, (F3).....	320	Maxinkuckee, (D3).....	100	(E8).....	100	New Winchester,	
Hudson, (F1).....	390	Laurel, (F9).....	503	Maxville, (C16).....	100	Mount Etna, (E5).....	148	(C9).....	170
Huntertown, (F3).....	400	Lawrence, (D8).....	400	Maxwell, (E8).....	400	Mount Meridian,		Ninemile, (F4).....	100
Huntingburg,		Lawrenceburg,		Mays, (F9).....	200	(C9).....	150	Nineveh, (D10).....	300
(C14).....	2,464	(G11).....	3,930	Maywood, (D9).....	130	Mount Sterling,		Noah, (E9).....	150
Huntington, (E4).....	10,272	Lawrenceville,		Mecca, (B9).....	1,200	(F12).....	180	Noblesville, (E7).....	5,073
Huntsville, (E8).....	160	(G10).....	100	Mechanicsburg,		Mount Summit, (F7).....	300	Normal City, (F7).....	1,122
Huron, (C13).....	197	Leavenworth,		Boone Co., (D7).....	100	Mount Vernon,		Normanda, (D6).....	150
Hymera, (B11).....	1,515	(D15).....	690	Mechanicsburg,		(A16).....	5,563	Norman Station,	
Idaville, (C5).....	500	Lebanon, (C7).....	5,474	Henry Co., (E7).....	200	Mount Zion, (F5).....	300	(D12).....	150
Ijamsville, (E4).....	170	Leesburg, (E2).....	401	Medaryville, (C3).....	710	Mulberry, (C6).....	800	Northgrove, (E5).....	1,403
Independence, (B6).....	500	Leesville, (D12).....	180	Medora, (D12).....	800	Muncie, (F7).....	24,005	North Judson, (C3).....	1,143
Indiana Harbor,		Leisure, (E6).....	150	Melott, (B7).....	372	Munster, (A1).....	543	North Liberty, (D1).....	681
(B1).....	4,850	Letters Ford, (D3).....	200	Memphis, (E14).....	200	Murren, (B14).....	180	North Madison,	
INDIANAPOLIS,		Lena, (B9).....	200	Menton, (D3).....	728	Murray, (F5).....	100	(F13).....	900
(D8).....	233,650	Leo, (F3).....	300	Meron, (A18).....	521	Nabb, (E13).....	100	North Manchester,	
Indian Sprs, (C12).....	250	Leopold, (C15).....	300	Merrillville, (B2).....	200	Napoleon, (F11).....	400	(E4).....	2,428
Ingalls, (E8).....	322	Leroy, (B2).....	150	Mettamora, (F10).....	300	Nappanee, (E2).....	2,260	North Salem, (C8).....	569
Ingfield, (A15).....	150	Lester, (C12).....	250	Metz, (G1).....	400	Nashville, (D11).....	354	North Vernon,	
Inwood, (D2).....	300	Letts, (E11).....	180	Mexico, (D4).....	500	National Military		(E11).....	2,915
Ireland, (B4).....	280	Lewis, (B10).....	230	Miami, (D5).....	300	Home, (E5).....	2,300	North Webster, (E2).....	400
Irvington, (D9).....	1,500	Lewisville, (F8).....	446	Michael, (E5).....	130	Nebraska, (F11).....	150	Norway, (C5).....	150
Jackson, (D6).....	100	Lexington, (E13).....	330	Michigan City,		Needham, (D9).....	200	Norwood, (D8).....	400
Jacksonburg, (F8).....	100	Liberty, (G9).....	1,338	(C1).....	19,027	Needmore, Brown		Notre Dame, (D1).....	1,200
Jackson Hill, (B11).....	300	Liberty Center, (F5).....	400	Michigantown, (D6).....	395	Co., (D11).....	100	Nottingham, (F5).....	110
Jalapa, (E5).....	150	Liberty Mills, (E3).....	300	Middlebury, (E1).....	600	Needmore, Lawrence		Nyvesville, (B8).....	100
Jamestown, (C8).....	690	Ligonier, (E2).....	2,173	Middlefork, (D6).....	100	Co., (C12).....	100	Oakford, (D6).....	150
Jasonville, (B11).....	3,295	Lima, (F1).....	600	Middletown, (E7).....	1,174	New Albany, (E14).....	20,629	Oakland City,	
Jasper, (C14).....	2,196	Lincoln, (D5).....	200	Midland, (B11).....	500	New Alaca, (G11).....	200	(B14).....	2,370
Jefferson, (C6).....	310	Lincoln City, (C15).....	150	Mier, (E5).....	300	New Amsterdam,		Oaklandton, (E8).....	360
Jeffersonville,		Lincolnville, (E5).....	150	Milan, (F1).....	557	(D15).....	134	Oaktown, (B12).....	608
(E14).....	10,412	Linden, (C7).....	556	Milledred, (B11).....	100	Newark, (C11).....	150	Oakville, (F7).....	200
Jerome, (E6).....	200	Linn Grove, (F5).....	150	Milford, Decatur		New Augusta, (D8).....	300	Ober, (C3).....	200
Jesup, (B9).....	150	Linton, (B11).....	5,906	Co., (E10).....	169	New Bellville,		Ockley, (C6).....	150
Jolietville, (D7).....	350	Linwood, (E7).....	130	Milford, Kosciusko		(D11).....	150	Odell, (B6).....	100
Jonesboro, (E6).....	1,573	Lisbon, (F2).....	150	Co., (E2).....	814	Newbern, (E11).....	150	Odon, (B12).....	1,064
Jonesville, (E11).....	213	Littles, (B14).....	350	Mill Creek, (C1).....	100	Newberry, (C12).....	455	Ogden, (F8).....	300
Judson, (B8).....	141	Little York, (E13).....	195	Miller, (B1).....	638	New Bethel, (D9).....	200	Ohio Falls, (E14).....	240
Kempton, (D6).....	600	Livonia, (D13).....	197	Millersburg, (E1).....	428	New Britton, (E8).....	110	Oldenburg, (F10).....	956
Kendallville, (F2).....	4,981	Lizton, (C8).....	224	Millersburg,		Newburg, (B16).....	1,097	Oliver, (A15).....	100
Kennard, (E8).....	449	Lochiel, (B5).....	150	(B15).....	130	New Carlisle, (C1).....	612	Omega, (E7).....	100
Kentland, (B4).....	1,209	Lockspring, (F11).....	250	Millersville, (D8).....	200	Newcastle, (F8).....	9,446	Ontario, (F1).....	200
Kewanna, (D3).....	728	Logansport, (D4).....	19,050	Millgrove, (F6).....	250	New Chicago, (B1).....	105	Onward, (D5).....	200
Keystone, (F5).....	242	London, (E9).....	200	Millhouse, (F11).....	211	New Corydon, (G5).....	200	Oolitic, (C12).....	1,079
Killion, (C13).....	150	Logootee, (C13).....	2,154	Milltown, (D14).....	586	New Goshen, (B9).....	180	Ora, (C3).....	250
Killmore, (D6).....	100	Losantville, (F7).....	600	Millville, (F8).....	200	New Harmony,		Orange, (F9).....	200
Kimmell, (E2).....	300	Lowell, (B2).....	1,235	Milners Corners,		(A15).....	1,229	Orangeville,	
King, (A14).....	100	Lucerne, (D4).....	230	(E8).....	150	New Haven, (F3).....	1,038	(C13).....	100
Kingman, (B8).....	535	Lynn, (G7).....	917	Milroy, (F10).....	760	New Lancaster, (E7).....	130	Orestes, (E6).....	20
Kingsburg, (C1).....	250	Lynnville, (B15).....	297	Milton, (F8).....	601	New Lebanon,		Oroile, (C15).....	150
Kingsland, (F4).....	100	Lyons, (B12).....	993	Mineral, (C12).....	150	(B11).....	100	Orland, (F1).....	500
Kinzie, (E3).....	150	Lyons Station, (F9).....	150	Mishawaka, (D1).....	11,886	New Lisbon, (F8).....	190	Orleans, (D13).....	1,367
Kirkin, (D7).....	699	Lyontown, (B11).....	300	Mitchell, (D13).....	3,438	New London, (D6).....	150	Orrville, (A14).....	100
Klondike, (C6).....	120	McCool, (B1).....	150	Modoc, (F7).....	261	New Marion, (F11).....	200	Oscola, (D1).....	260
Knightstown, (E8).....	2,008	McCordsville, (E8).....	300	Mohawk, (E8).....	150	New Market, (C8).....	334	Osgood, (F11).....	1,169
Knightsville, (B9).....	1,081	Mace, (C7).....	300	Mongo, (F1).....	150	New Maysville, (C8).....	150	Ossian, (F4).....	661
Knox, (C2).....	1,644	Macy, (D4).....	320	Monon, (C4).....	1,184	New Middletown,		Oswego, (E2).....	100
Kokomo, (D5).....	17,010	Madison, (F12).....	6,934	Monroe, (G5).....	334	(D15).....	145	Otis, (C1).....	250
Koleen, (C12).....	150	Mahalasville, (D10).....	260	Monroe City, (B13).....	630	New Mount Pleasant,		Otisco, (E13).....	220
Kouts, (B2).....	500	Manajenia, (F5).....	300	Monroeville, (G4).....	910	(F6).....	150	Otterbein, (B6).....	652
Kramer, (B6).....	200	Manchester, (F11).....	450	Monrovia, (D9).....	400	New Palestine, (E9).....	450	Ottwell, (B14).....	300
Kratzville, (A16).....	100	Manhattan, (C9).....	100	Monterey, (D3).....	260	New Paris, (E2).....	400	Ovid, (E8).....	100
Kurtz, (D12).....	300	Manilla, (E9).....	400	Montezuma, (B8).....	1,537	New Pekin, (D13).....	246	Owensburg, (C12).....	450
Kyana, (C14).....	130	Mansfield, (B9).....	400	Montgomery, (B13).....	511	New Philadelphia,		Owensville, (A14).....	1,237
Lacena, (D15).....	82	Manson, (C7).....	200	Monticello, (C5).....	2,168	(E13).....	150	Oxford, (B5).....	1,010

Packerton, (E3)...	300	Reno, (C9).....	100	Scircleville, (D6)...	250	Tampico, (E12)...	170	Waveland, (B8)...	676
Palestine, (E3)....	100	Rensselaer, (F4)...	2,393	Scotland, (C12)....	200	Tangier, (B8)....	300	Waverly, (D9)....	130
Palmyra, (D14)....	252	Rexville, (F12)....	100	Scottsburg, (E13)...	1,669	Taswell, (C14)....	200	Wawaka, (F2)....	400
Paoli, (D13)....	1,278	Reynolds, (C5)....	377	Sedalia, (C6)....	400	Tearsburg, (E10)...	500	Waypecong, (D5)...	210
Paragon, (C10)....	409	Richland, Rush Co., (F10).....	100	Seelyville, (B10)...	1,188	Teegarden, (D2)...	200	Waymansville, (D11).....	110
Paris Crossing, (E12).....	500	Richland, Spencer Co., (B16).....	300	Sellersburg, (E14)...	676	Tefft, (C3)....	200	Waynesburg, (E11)...	100
Parker, (F7)....	800	Richmond, (G8)...	22,324	Selma, (F7)....	350	Tell City, (C16)...	3,369	Waynesville, (E11)...	110
Parkersburg, (C8)...	130	Richvalley, (E4)...	150	Selvin, (B15)....	300	Templeton, (B5)...	300	Waynetown, (B7)...	734
Farr, (B3)....	300	Ridgeview, (D4)...	440	Servia, (E4)....	300	Tennysen, (B15)...	371	Webster, (G8)....	300
Fatoka, (A14)....	657	Ridgeville, (F6)...	1,302	Seymour, (E12)....	6,305	Terhune, (D7)....	150	Weisburg, (F11)...	100
Faticksburg, (C10)...	400	Rigdon, (E6)....	210	Shakespeare, (E2)...	150	Terre Haute, (B10)...	58,157	Wellsboro, (C2)...	200
Fatriot, (G12)....	340	Riley, (B10)....	550	Shannondale, (C7)...	120	Tetersburg, (D6)...	100	West Baden, (C13)...	746
Fatton, (C5)....	100	Rising Sun, (G12)...	1,513	Sharpsville, (D6)...	700	Thayer, (B3)....	200	West College Corner, (G9).....	432
Faxon, (B1)....	170	River Park, (D1)...	1,505	Shelburn, (B11)...	2,055	Thorntown, (C7)...	1,508	Westfield, (D7)....	700
Fekin, (D13)....	150	Riverside, (F7)....	863	Shelby, (B3)....	200	Tioga, (D3)....	150	West Fork, (C15)...	200
Fence, (B6)....	110	Roschdale, (C8)...	849	Shelbyville, (E9)...	9,500	Tippecanoe, (D3)...	400	West Harrison, (G10).....	281
Fendleton, (E8)....	1,230	Roanok, (E4)....	447	Sheldon, (F4)....	200	Tipton, (D6)....	4,075	West Lafayette, (C6).....	3,867
Fennville, (F6)....	820	Roanoke, (F4)....	699	Sherridan, (D7)...	1,768	Tobinsport, (C16)...	300	West Lebanon, (B6)...	642
Feoria, (E5)....	100	Rock, (B1)....	320	Shirley, (F6)....	200	Tocsin, (F4)....	120	West Middleton, (D6).....	200
Ferkinsville, (E7)...	100	Rock, (B1)....	320	Shirshewanna, (E1)...	500	Tolleston, (B1)...	1,000	West Newton, (D9)...	400
Ferryville, (B7)....	650	Rock Creek, (F4)...	3,364	Shirley, (E8)....	1,519	Topeka, (E1)....	500	Westport, (B6)....	300
Ferris, (B9)....	700	Rockfield, (C5)...	300	Shoals, (C13)....	1,015	Tracy, (C2)....	100	Westport, (E11)...	675
Ferris, (B9)....	700	Rockland, (D9)...	200	Shoals, (C13)....	1,015	Trafalgar, (D10)...	400	West Terre Haute, (B10).....	3,083
Feru, (D4)....	10,910	Rockport, (B16)...	2,736	Shrock, (E1)....	100	Treaty, (E6)....	100	Westfield, (B3)....	357
Petersburg, (B14)...	2,170	Rockville, (B8)...	1,943	Sidney, (E3)....	400	Trenton, (F5)....	300	Wheatland, (B13)...	400
Philadelphus, (E3)...	300	Roll, (F5)....	100	Silver Grove, (E14)...	783	Trinity Springs, (C12).....	100	Wheeling, (B1)....	250
Pickard, (D7)....	300	Rolling Prairie, (C1)...	400	Silverlake, (E3)....	493	Troy, (C16)....	510	Wheeling, (F6)....	110
Pickerton, (E3)....	817	Rome, (C16)....	150	Sims, (E5)....	250	Tunnelton, (D12)...	240	Whitcomb, (G10)...	100
Pierceville, (F11)...	200	Rome City, (F2)...	450	Smithland, (E10)...	150	Turner, (B9)....	300	Whitcomb, (G10)...	100
Pikeville, (B14)....	110	Romney, (C7)....	200	Smithville, (C11)...	400	Twelve Mile, (D4)...	200	Whitcomb, (G10)...	100
Pimento, (B10)....	100	Romona, (C1)....	200	Snyder, (E8)....	375	Tyner, (F2)....	200	Whitcomb, (G10)...	100
Pine Village, (B6)...	352	Rosebud, (B9)....	1,166	Solberry, (C1)....	200	Ubes, (F4)....	200	Whitcomb, (G10)...	100
Pittsboro, (D8)....	408	Roseburg, (E5)....	150	Somerset, (E5)....	310	Underwood, (E13)...	130	Whitcomb, (G10)...	100
Pittsburg, (C5)....	400	Rosedale, (B9)....	1,166	Somerville, (E1)...	100	Union, (B14)....	380	Whitcomb, (G10)...	100
Plainfield, (D9)....	1,303	Roselawn, (B3)...	300	South Bend, (D1)...	53,684	Union City, (G7)...	3,209	Whitcomb, (G10)...	100
Plainville, (B12)...	500	Roseton, (D7)....	150	South Milford, (F1)...	380	Union Falls, (C2)...	189	Whitcomb, (G10)...	100
Pleasant Lake, (G1)...	600	Rossville, (C6)...	607	South Peru, (D4)...	866	Union Mills, (F4)...	500	Whitcomb, (G10)...	100
Pleasant Mills, (G4)...	250	Royal Center, (C4)...	979	Southport, (D9)...	352	Unionport, (F7)...	100	Whitcomb, (G10)...	100
Pleasant Plain, (E5)...	300	Royalton, (D8)...	100	South Whitley, (E3)....	1,176	Unionville, (D11)...	100	Whitesville, (C8)...	120
Pleasantville, Pike Co., (B15)....	300	Royerton, (F6)....	300	Spades, (F11)....	100	University Heights, (B9).....	102	Whitesville, (C8)...	120
Pleasantville, Sullivan Co., (B12)...	230	Rushville, (F9)...	4,925	Sparksville, (D12)...	150	Upland, (F6)....	1,080	Whiting, (B1)....	6,587
Plumtree, (F5)....	150	Russellville, (C8)...	443	Spartanburg, (G7)...	300	Upton, (A16)....	150	Wilbur, (C9)....	100
Plymouth, (D2)....	3,838	Russaviav, (D6)...	800	Sparsville, (D10)...	150	Urbana, (E4)....	300	Wilfred, (B11)....	150
Poe, (F4)....	100	Saint Anthony, (C14).....	150	Spencer, (C10)....	2,150	Utica, (E14)....	400	Wilkinson, (E8)....	500
Point Isabel, (E6)...	200	Saint Bernice, (A9)...	130	Spencerville, (G2)...	300	Valencia, (D44)...	400	Williams, (C12)...	350
Poland, (C10)....	160	Saint Joe, (G2)....	391	Spiceland, (F8)....	622	Valley Mills, (D9)...	150	Williamsburg, (F8)...	300
Pomoto, (F5)....	308	Saint John, (B2)...	200	Spring Grove, (G8)...	122	Vallonia, (D12)....	150	Williamstown, (F10)...	120
Porter, (B1)....	524	Saint John, (G2)...	200	Springport, (F7)...	150	Valparaiso, (B2)...	6,987	Willow, (E8)....	140
Portersville, (B14)...	150	Saint Joseph Hill, (E14).....	100	Springville, (C12)...	300	Vanderburg, (E5)...	1,189	Wilmington, (G11)...	150
Port Fulton, (E14)...	1,060	Saint Leon, (G10)...	261	Stanford, (C11)....	100	Van Buren, (E5)...	1,189	Winamac, (C3)....	1,607
Portland, Fountain Co., (B7)....	100	Saint Louis, (E10)...	200	Star City, (C4)....	450	Van Buren, (E1)...	130	Winchester, (F7)...	4,266
Portland, Jay Co., (G6)....	5,130	Saint Louis Crossing, (E10).....	200	State Line, (B7)...	194	Vedersburg, (B7)...	1,757	Windfall, (E6)....	899
Poseyville, (A15)...	780	Saint Marys, (A9)...	200	Staunton, (B10)...	746	Velpen, (B14)....	250	Windsor, (F7)....	120
Powers, (F6)....	120	Saint Maurice, (F10)...	150	Stendal, (B14)....	250	Vera Cruz, (F5)...	133	Wingate, (B7)....	446
Prairie Creek, (B10)...	160	Saint Meinrad, (C15).....	538	Stevenson, (B15)...	140	Vernon, (E12)....	453	Winona, (C3)....	100
Prairieton, (B10)...	300	Saint Omer, (E10)...	390	Stewartsville, (A15)...	300	Versailles, (F11)...	486	Winona Lake, (E3)...	1,000
Preble, (F4)....	120	Saint Paul, (E10)...	1,400	Stilesville, (C9)....	400	Vevay, (F12)....	1,256	Winslow, (B14)....	932
Prescott, (E10)....	100	Saint Peters, (F10)...	200	Stillwell, (C1)....	300	Vienna, (E13)....	200	Winthrop, (B6)....	100
Princeton, (A14)....	6,448	Saint Wendells, (A15).....	130	Stinesville, (C10)...	497	Vincennes, (B13)...	14,895	Witt, (G10)....	100
Pulaski, (C4)....	100	Salamonia, (G6)...	169	Stips Hill, (F10)...	110	Vistula, (E1)....	100	Wolfcort, (B5)....	873
Putnamville, (C9)...	300	Salem, Jay Co., (G6)....	100	Stockwell, (C6)....	500	Wabash, (E4)....	8,687	Wolcottville, (F1)...	627
Pyrmont, (C6)....	130	Salem, Washington Co., (D13)...	2,283	Stonebluff, (B7)...	300	Wadana, (B5)....	100	Wolflake, (E2)....	450
Queensville, (E11)...	120	Salem Center, (F1)...	200	Stonington, (D13)...	100	Wadesville, (A15)...	1,000	Woodburn, (G3)...	400
Quincy, (C10)....	300	Saline City, (B10)...	350	Straughn, (F8)....	234	Wagoner, (D4)....	100	Woodbury, (E8)....	120
Radley, (E6)....	100	Saltito, (D13)....	162	Strawtown, (E7)...	100	Waillesboro, (E11)...	160	Woodland, (D1)....	100
Radnor, (C5)....	220	Sandborn, (B12)...	465	Stroh, (F1)....	500	Wakarusa, (D1)...	859	Woodruff, (D8)...	833
Ragsville, (B12)...	150	Sandford, (A9)....	250	Sullivan, (B11)...	4,115	Waldron, (E10)....	400	Worthington, (B11)...	1,732
Rainsville, (B6)....	150	Sandusky, (F10)...	200	Sulphur Springs, (F8).....	209	Walkerton, (C2)...	1,003	Wyatt, (D1)....	130
Raleigh, (F8)....	160	Santa Fe, (D5)....	400	Summit Grove, (B9)...	100	Wallace, (B8)....	116	Yankeeetown, (B16).....	180
Ramsey, (D14)....	100	Saratoga, (G7)....	410	Summitville, (E6)...	1,387	Wallen, (F3)....	150	Yeddo, (B7)....	200
Raub, (B5)....	250	Sardinia, (E11)...	180	Sunman, (F11)....	353	Walnut, (D3)....	150	Yenne, (C13)....	150
Ray, (G1)....	300	Scalesville, (B15)...	200	Surprise, (D12)...	100	Walton, (D5)....	579	Yeoman, (C5)....	180
Raysville, (E8)....	500	Schererville, (B2)...	250	Swan, (F2)....	100	Wanatah, (C2)...	800	Yorktown, (E7)...	1,100
Redkey, (F6)....	1,714	Schnellville, (C14)...	200	Swanington, (B5)...	150	Warren, (F5)....	1,189	Yorkville, (G11)...	150
Reed, (F7)....	100	Scipio, (E11)....	250	Swayzee, (E5)....	836	Warrington, (E8)...	300	Young America, (D5).....	500
Reelsville, (C9)....	200	Scio, (D13)....	200	Sweetzers, (E5)....	740	Warsaw, (E3)....	4,430	Yountsville, (B7)...	100
Reese Mill, (D7)...	130	Scofield, (E11)...	600	Switz City, (B11)...	600	Washington, (B13)...	7,854	Zanesville, (F4)....	300
Reiffsburg, (F5)....	100	Seymour, (E12)....	6,305	Sycamore, (E5)....	300	Waterford, (C1)...	150	Zenas, (F11)....	100
Remington, (B4)....	982	Shelby, (B3)....	200	Sylvania, (E8)....	300	Waterford Mills, (E1).....	150	Zionsville, (D8)....	840
		Shelton, (F4)....	200	Syracuse, (B2)...	1,379	Waterloo, (F2)....	1,167	Zipp, (A15)....	100
		Sherridan, (D7)...	1,768	Talbot, (B5)....	150	Waterman, (B8)...	200		
		Shirley, (F6)....	200	Talma, (D3)....	150	Watson, (E14)....	250		

## IOWA

Abbott, (H3).....	100	Bedford, (E6).....	1,383	Casey, (E4).....	735	Creston, (F5).....	6,924	East Pleasant Plain, (L5).....	240
Abingdon, (K5).....	200	Belknap, (K6).....	100	Castalia, (L1).....	230	Crockett, (J5).....	210	Eddyville, (J5).....	1,085
Ackley, (H2).....	1,244	Belle Plaine, (K4).....	3,121	Castana, (C3).....	364	Crowell, (F5).....	208	Edgewood, (H4).....	448
Ackworth, (H5).....	119	Bellevue, (O3).....	1,776	Castle Grove, (M3).....	300	Croton, (L6).....	100	Edgewood, (M2).....	555
Adair, (E5).....	900	Belmond, (G2).....	1,224	Cedar, (J5).....	60	Croystal Lake, (G1).....	143	Ehler, (M3).....	100
Adams, (F3).....	110	Bennett, (N4).....	243	Cedar Bluff, (M4).....	100	Cumberland, (E5).....	552	Elberon, (K3).....	336
Adel, (F4).....	1,289	Bentley, (C5).....	175	Cedar Falls, (K2).....	5,012	Cumming, (G5).....	200	Eldon, (K6).....	2,024
Afton, (F5).....	1,314	Benton, (F6).....	191	Cedar Rapids, (L4).....	32,811	Curlew, (E2).....	161	Eldora, (H3).....	1,995
Agency, (K6).....	322	Bentonsport, (L6).....	141	Cedar Valley, (M4).....	130	Cushing, (C3).....	254	El Dorado, (L1).....	150
Ainsworth, (L5).....	408	Berkley, (F4).....	100	Center Junction, (M3).....	199	Cylinder, (F1).....	129	Elm, (K1).....	807
Akron, (A2).....	1,130	Berlin, (J3).....	150	Centerpoint, (L3).....	802	Dahlonega, (K5).....	300	Elmwood, (N4).....	180
Albert City, (E2).....	261	Bernard, (N3).....	95	Centerville, (J6).....	6,936	Dakotah, (F2).....	391	Ely, (L4).....	161
Albia, (J5).....	4,969	Bertram, (M4).....	400	Central City, (L3).....	558	Dallas, (H5).....	300	Emerson, (D5).....	478
Alburn, (J3).....	457	Bettendorf, (N4).....	909	Centralia, (N3).....	100	Dallas Center, (G4).....	769	Emmettsburg, (E1).....	2,325
Alburnett, (L3).....	250	Bevington, (C5).....	220	Chapin, (H2).....	250	Dana, (F3).....	183	Enterprise, (G4).....	350
Alden, (H2).....	699	Big Rock, (N4).....	120	Chariton, (H5).....	3,794	Danbury, (C3).....	558	Epworth, (N3).....	520
Alexander, (H2).....	262	Birmingham, (K6).....	572	Charles City, (J1).....	5,892	Davenport, (N4).....	43,028	Essex, (D6).....	776
Algona, (F1).....	2,908	Blairsburg, (G2).....	241	Charlotte, (O4).....	356	Davis City, (G6).....	489	Estherville, (E1).....	3,404
Allerton, (H6).....	862	Blakesburg, (J1).....	344	Charter Oak, (C3).....	734	Dayton, (F3).....	717	Evans, (J5).....	500
Allison, (I2).....	495	Blanchard, (D6).....	408	Chatsworth, (D2).....	131	Decatur, (G6).....	311	Everland, (F5).....	350
Alta, (D2).....	959	Bloccoe, (B4).....	283	Chelsea, (K4).....	507	Decora, (L1).....	3,592	Everest, (F5).....	500
Altavista, (K1).....	356	Blocton, (E6).....	648	Cherokee, (C2).....	4,884	Deep River, (K5).....	467	Everly, (D1).....	392
Alton, (E2).....	1,046	Bloomfield, (K6).....	2,028	Chester, (K1).....	266	Deep Water, (K5).....	411	Excelsior, (E4).....	187
Altoona, (H4).....	438	Blue Grass, (N4).....	223	Chester Center, (J4).....	175	Delaware, (M3).....	411	Excelsior, (E4).....	187
Alvord, (B1).....	283	Blyth, (J5).....	80	Chilllicothe, (J5).....	181	Delhi, (M3).....	375	Exira, (E4).....	660
Amama, (L4).....	600	Bode, (F5).....	419	Chillicothe, (J5).....	181	Delmar, (A4).....	548	Fairfax, (L4).....	218
Amber, (M3).....	400	Bolton, (J5).....	200	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Ames, (G3).....	4,223	Bonaparte, (L6).....	591	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Anamosa, (M3).....	2,983	Bondurant, (H4).....	287	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Andrew, (N3).....	307	Boone, (G3).....	10,347	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Angus, (F4).....	248	Booneville, (G4).....	100	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Anita, (E5).....	1,118	Bouton, (F4).....	100	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Ankeny, (C4).....	445	Bowling Green, (F3).....	150	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Anthony, (C3).....	635	Boyds, (B1).....	364	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Aplington, (J2).....	448	Boyd, (E6).....	281	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Arcadia, (D3).....	390	Bradgate, (F2).....	175	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Archer, (C1).....	351	Brandon, (K4).....	200	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Aredale, (J2).....	100	Brantford, (E3).....	137	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Arion, (D4).....	168	Brazil, (J6).....	550	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Arispe, (F6).....	155	Breda, (E3).....	374	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Arlington, (L2).....	678	Bridgewater, (E5).....	365	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Armah, (K4).....	100	Brighton, (L5).....	776	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Armstrong, (F1).....	586	Bristow, (J2).....	291	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Arnold, (F2).....	150	Britt, (G1).....	1,303	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Arnolds Park, (D1).....	273	Bromley, (H3).....	150	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Arthur, (D3).....	215	Bronson, (B3).....	175	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Ashton, (C1).....	518	Brooklyn, (K4).....	1,233	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Aspinwall, (D4).....	200	Brooks, (E6).....	120	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Atalissa, (M4).....	220	Brushy, (G3).....	100	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Athelstan, (E6).....	148	Bryant, (O4).....	100	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Atkins, (L4).....	220	Buckeye, (H3).....	140	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Atlantic, (D5).....	4,560	Buckgrove, (D4).....	87	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Attica, (H5).....	110	Buffalo, (N5).....	456	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Auburn, (E3).....	399	Buffalo Center, (G1).....	73	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Audubon, (E4).....	1,928	Burchinal, (H1).....	100	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Augata, (M6).....	100	Burlington, (M6).....	24,324	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Aurelia, (D2).....	625	Burnside, (F3).....	100	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Aurora, (L2).....	287	Burroak, (L1).....	700	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Avery, (J5).....	475	Burt, (F1).....	495	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Avoca, (D5).....	1,520	Bussey, (F5).....	669	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Ayrshire, (E1).....	337	Buxton, (J5).....	4,300	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Badger, (F2).....	212	Cairo, (M5).....	100	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Bagley, (F4).....	488	Calamus, (N4).....	270	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Bailey, (J1).....	226	Callender, (F3).....	321	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Baldwin, (N3).....	229	Calliope, (B1).....	60	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Bancroft, (F1).....	830	Calmar, (L1).....	849	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Barnes City, (J5).....	307	Calumet, (C2).....	242	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Barnum, (F2).....	154	Camanche, (O4).....	629	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Bartlett, (C6).....	120	Cambria, (H6).....	190	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Bassett, (K1).....	130	Cambridge, (H4).....	696	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Batavia, (F6).....	560	Canton, (N3).....	150	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Battle Creek, (C3).....	527	Cantril, (K6).....	445	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Baxter, (H4).....	527	Carbon, (E5).....	246	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Bayard, (E4).....	539	Cardonald, (G4).....	130	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Bayfield, (M5).....	100	Carlisle, (G5).....	592	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Beacon, (J5).....	623	Carnarvon, (E3).....	150	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Beaconsfield, (Fc).....	148	Carpenster, (H1).....	121	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Beaman, (J3).....	220	Carroll, (E3).....	3,546	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Bear Creek, (J6).....	70	Carson, (D5).....	640	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218
Beaver, (F3).....	150	Cascade, (M3).....	1,268	Chillicothe, (J5).....	181	Deloit, (D3).....	233	Fairfax, (L4).....	218

Galesburg, (J4)....	200	Hawleyville, (E6)...	140	Kirkville, (K5).....	299	Lytton, (E3).....	350	Moorhead, (C4)...	366
Galland, (M7).....	200	Hayesville, (K5)....	130	Kiron, (D3).....	237	McCaullburg, (H3)	309	Moorland, (F3)....	137
Galt, (G2).....	150	Hayfield, (G1).....	130	Klemme, (G1).....	306	McCaustland, (O4)	110	Moravia, (J6).....	682
Galva, (D2).....	357	Hazleton, (L2).....	444	Knierim, (F3).....	220	McClelland, (C5)...	134	Morley, (M3).....	100
Garber, (M2).....	131	Hebrick, (K5).....	918	Knowlton, (F6)....	193	McGregor, (M1)...	1,259	Morning Sun, (M5)	897
Garden Grove, (G6)	611	Henderson, (C5)....	243	Knoxville, (H5)...	3,190	McIntire, (J1).....	487	Morrison, (J3)....	1
Garnaville, (M2)...	342	Hepburn, (D6)....	110	Kossuth, (M5)....	80	Macedonia, (D5)...	357	Morse, (M4).....	100
Garner, (G1).....	1,028	Hesper, (L1).....	200	Kosztka, (H4).....	100	Madrick, (F5)....	197	Moscow, (M4)....	280
Garrison, (K3)....	438	High, (L4).....	150	Lacona, (H5).....	517	Macdis, (G4).....	1,191	Moulton, (J6)....	1,233
Garwin, (J3).....	425	Highland Center,		Ladtsdale, (K6)...	250	Magolia, (C4)....	230	Mount Auburn, (K3)	228
Geneva, (H2).....	199	(K5).....		Ladora, (K4).....	260	Malcolm, (J4)....	377	Mountayr, (F6)...	1,646
George, (C1).....	606	Highlandville, (L1)	350	Lake City, (E3)...	2,043	Mallard, (E2)....	331	Mount Etna, (E5)...	130
Germania, (F1)...	436	Hills, (L4).....	195	Lake Mills, (G1)...	1,214	Maloy, (F6).....	127	Mount Pleasant,	
Giard, (M1).....	150	Hillsboro, (L6)...	575	Lake Park, (D1)...	552	Malvern, (C6)...	1,154	(L6).....	3,874
Gibson, (K5).....	100	Hillsdale, (C5)...	83	Lakeview, (D3)...	514	Manchester, (M3)	2,758	Mount Sterling, (L6)	232
Gifford, (H3)....	130	Hinton, (H2)....	329	Lamoille, (H3)...	120	Manilla, (D4)....	875	Mount Union, (M5)	195
Gilbert Sta, (G3)	235	Hiteman, (J5)...	1,050	Lamoni, (G6)....	1,541	Manly, (H1).....	346	Mount Vernon, (M4)	512
Gilbertville, (K3)	200	Hocking, (J6)....	1,000	Lamont, (L2)....	571	Manning, (D4)...	1,434	Moville, (B3)....	552
Gilman, (J4)....	430	Holland, (J3)....	168	Lamotte, (N3)...	288	Manson, (E2)....	1,236	Murray, (G5)....	796
Gilmore City, (E2)	689	Holstein, (C2)...	936	Lancaster, (K5)...	150	Maple River, (E3)	100	Muscataine, (M5)	16,178
Givin, (J5).....	200	Holy Cross, (M2)	143	Lanesboro, (E3)...	268	Mapleton, (C3)...	1,100	Mystic, (J6)....	2,663
Gladbrook, (J3)...	869	Homestead, (L4)	300	Lansing, (M1)...	1,542	Maquoketa, (N3)	3,570	Nashua, (K2)....	1,102
Glasgow, (L6)....	100	Hopewille, (G6)	103	Laporte City, (K3)	1,233	Marathon, (D2)...	532	National, (M2)...	130
Glenwood, (C5)...	4,052	Hopkinton, (M3)...	797	Larchwood, (B1)...	434	Marble Rock, (J2)	480	Nemaha, (D2)....	210
Glidden, (E3)....	850	Hornick, (B3)....	245	Larrabee, (C2)...	158	Marbus, (C2)....	896	Neola, (C5)....	926
Goldfield, (G2)...	618	Hospers, (C1)...	581	Lattimer, (H2)...	378	Marango, (K4)...	1,786	Nevada, (H4)....	2,138
Goodell, (G2)....	240	Hubbard, (H3)...	568	Laurel, (J4)....	179	Marion, (L3)....	4,400	Nevinsville, (E5)	120
Goose Lake, (O4)	110	Hudson, (K3)....	372	Laurens, (E2)....	817	Marne, (D5)....	266	New Albin, (M1)	538
Gowrie, (F3)....	829	Hull, (B1).....	658	Lawler, (K1)....	601	Marshalltown,		Newell, (E2)....	728
Graettinger, (E1)	556	Humboldt, (F2)...	1,809	Lawton, (B3)....	138	(J3).....	13,374	Newhall, (L4)...	230
Grafton, (H1)....	183	Humeston, (H6)	1,006	Leando, (K6)....	180	Martelle, (M3)...	178	New Hampton,	
Grand Jc, (F3)...	1,012	Huntington, (E1)	100	Le Claire, (O4)...	690	Martinsburg, (K5)	285	(K1).....	2,275
Grand Mound, (N4)	428	Huron, (M5)....	100	Ledyard, (F1)...	222	Marysville, (J5)	519	New Hartford, (J2)	482
Grand River, (G6)	333	Hurville, (N3)...	200	Legrand, (I4)....	338	Mason City, (H1)	11,230	New London, (M6)	1,144
Grandview, (M5)	374	Huxville, (G4)...	336	Lehigh, (F3)....	928	Masonville, (L3)	928	New Market, (E6)	673
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Grant, (D5)....	325	Iconium, (H6)...	120	Leland, (G1)....	188	Massillon, (N4)...	100	New Sharon, (J5)	1,122
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Beloit (J3).....	3,082	Cleburne (M5)....	170	Elmore (P6)....	216	Hamlin (O2)....	1,038	Kipp (L4).....	110
Belpre (G6).....	485	Clinton (L2)....	614	Elwood (Q2)....	636	Hanover (M2)....	1,039	Kirwin (G2)....	626
Belvue (N3).....	170	Clifton (L2)....	614	Empire City (Q7)	600	Hanover (F5)....	250	Labette (P7)....	350
Bendena (P2)....	215	Clinton (N6)....	150	Emporia (N5)....	9,058	Hardtner (H7)...	100	Lacrosse (G4)....	806
Benedict (O6)....	386	Clintonsville (N7)	100	Emporia (O5)....	380	Harlan (H2)....	130	La Cygne (G5)....	957
Bennington (K3)...	336	Cloverdale (N7)...	100	Englevale (O5)...	518	Harper (K2)....	1,638	Lafontaine (O7)...	180
Bentley (L6)....	300	Clyde (L2).....	1,057	Englewood (P7)...	706	Harper (P5)....	589	La Harpe (P6)...	2,080
Benton (L6)....	240	Coats (H6).....	569	Enterprise (L4)...	706	Harford (N5)....	589	Lake City (H6)...	150
Bern (N2).....	300	Codell (G3).....	100	Esbon (J2).....	1,300	Harveyville (N4)	331	Lakin (C6).....	337
Berth (O3).....	100	Coffeyville (O7)...	12,687	Esbridge (N4)....	347	Havana (O7)....	227	Lancaster (P2)...	272
Beulah (O7).....	335	Colby (C3).....	1,130	Eudora (P4).....	797	Haven (K6).....	528	Lane (P5).....	272
Beverly (J3)....	180	Coldwater (G7)...	684	Eureka (N6)....	640	Havensville (N3)	412	Langdon (O6)....	220
Bigelow (N2)....	190	Collyer (E5).....	200	Everest (P2)....	2,333	Haviland (G6)....	568	Langford (Q3)....	800
Bird City (B2)....	350	Colony (P5).....	530	Fairmount (Q3)...	436	Hays (G4).....	1,961	Larkinsburg (O3)	150
Bison (G4).....	110	Columbia (Q7)....	3,064	Fairview (O2)....	100	Hazelton (J7)....	315	Larned (M3)....	2,911
Black Wolf (J4)...	110	Colwich (K6)....	258	Fall River (O6)...	386	Healy (D4).....	180	Latham (M6)....	364
Blaine (N2).....	250	Concordia (K2)...	4,415	Fall River (O2)...	383	Heizer (H5)....	100	Lawrence (P4)...	12,374
Bloom (F6).....	100	Conway Spgs (K7)	1,292	Falun (K4).....	150	Hepler (O6)....	276	Leavenworth (P3) 19,363	
Blue Mound (Q5)...	596	Coolidge (B5)....	145	Fallington (O6)...	120	Herington (M4)...	3,273	Lebanon (H2)....	731
Blue Rapids (M2)	1,756	Corbin (L7).....	180	Fardinville (O5)...	100	Herkimer (M2)...	200	Lebo (O5).....	560
Bluff City (K7)...	307	Corning (N2)....	411	Farina (M7).....	110	Herndon (D2)...	273	Leckompton (P3)...	386
Bogue (J3).....	100	Cottonwood Falls	120	Florence (M5)...	1,168	Hesston (N5)....	150	Lehigh (L5)....	385
Boicourt (O5)....	110	Council Grove (M4)	2,455	Fontana (Q5)....	246	Hewins (N7)....	230	Le Loup (P4)....	100
Bonner Spgs (Q3)...	1,462	Courtland (K2)...	454	Ford (F6).....	205	Hiattville (O6)...	190	Lenape (Q3)....	150
Brazilton (Q6)....	200	Coyville (O6)....	277	Formoso (J2)....	453	Hialeah (P2)....	2,974	Lenexa (O4)....	383
Breezy Hill (O6)...	175	Crestline (Q7)....	200	Fort Dodge (F6)...	300	Highland (P2)...	763	Lenora (E2)....	454
Bremen (M2)....	500	Croweburg (Q6)...	300	Fort Leavenworth	2,500	Hill City (F3)....	983	Leon (M6)....	494
Brewster (C3)....	500	Cuba (L2).....	466	Fort Scott (Q4)...	10,463	Hillsboro (L5)...	1,134	Leona (P2)....	250
Bridgeport (K4)...	100	Culver (K4).....	115	Fort Scott (Q4)...	10,463	Hillsdale (O4)...	2,260	Leonardville (M3)	376
Bronson (P6)....	595	Cummings (P3)...	326	Fosteria (M3)....	100	Hoisington (H4)...	1,975	Leoti (C5)....	288
Brookville (K4)...	280	Cunningham (J6)...	395	Fowler (E7)....	473	Hollenberg (M2)...	200	Le Roy (O5)....	861
Broughton (L3)...	170	Curranville (O6)...	773	Frankfort (M2)...	1,426	Holliday (Q3)...	200	Lewis (G6)....	557
Brownell (F4)....	125	Damar (F3).....	200	Franklin (Q6)....	350	Holton (O3)....	2,842	Liberal (C7)....	1,716
Bucklin (F6)....	696	Danville (K7)....	150	Franklin (Q6)....	350	Holyrood (J4)...	361	Liberty (O7)....	385
Bucyrus (O4)....	150	Dearing (O7)....	250	Frederick (J5)...	151	Home (M2)....	200	Liebenthal (G4)...	200
Buffalo (O6)....	807	Deerfield (C6)...	152	Fredonia (O6)...	3,040	Homewood (P4)...	110	Lillis (N2)....	100
Buffville (O7)....	250	Delavan (M4)....	100	Freeport (P7)....	161	Hope (L4).....	567	Lincoln (J3)....	1,508
Buhler (K5).....	375	Delia (O3).....	110	Friend (D5)....	100	Horace (B5)....	189	Lincoville (M5)...	270
Bunkerhill (H4)...	242	Delphos (K3)....	767	Frontenac (Q7)...	3,396	Horton (O2)....	3,600	Lindsborg (K4)...	1,939
Burden (M7)....	424	Denison (O3)....	295	Fuller (Q6)....	600	Howard (N7)....	1,162	Linn (L2).....	400
Burdett (G5)....	200	Dennis (P7)....	200	Fulton (O6)....	416	Hoxie (E3).....	532	Linwood (P3)....	323
Burdick (M4)....	210	Densmore (F2)...	150	Galena (Q7)....	6,096	Hoyt (O3).....	350	Little River (K5)	661
Burlingame (O4)...	1,422	Denton (P2)....	337	Galesburg (P7)...	183	Hudson (H5)....	253	Logan (F2)....	714
Burlington (O5)...	2,180	Derby (F6).....	235	Galva (K5).....	322	Hugoton (C7)....	105	Lone Elm (P5)...	150
Burns (M5).....	489	De Soto (Q4)....	337	Garden City (D6)...	3,171	Humboldt (P6)...	2,548	Longford (L3)...	200
Burroak (J2)....	1,132	Detroit (L4)....	150	Garden Plain (K6)	296	Hunnewell (L7)...	208	Long Island (F2)	291
Burton (K5)....	689	Dighton (E5)....	370	Gardner (O4)....	514	Huron (P2)....	200	Longton (N7)....	611
Busby (N7).....	75	Dillon (L4).....	100	Garfield (G5)....	333	Hutchinson (K5)	16,364	Lorraine (J4)....	200
Bushong (N4)....	150	Dodge City (F6)...	3,214	Garland (O6)....	350	Idana (L3)....	200	Lost Springs (L4)	276
Bushton (J3)....	222	Doniphan (P2)...	134	Garnett (P5)....	2,334	Independence	10,480	Louisburg (Q4)...	603
Cadwell (K7)....	2,205	Dorrance (H4)...	281	Garrison (M3)...	150	Industry (L3)....	200	Louisville (N3)...	246
Cambridge (M7)...	230	Douglass (M6)...	657	Gas (P6).....	1,281	Ingalls (E6)....	200	Lowell (J2)....	150
Caney (O7).....	3,597	Dover (O4).....	110	Gaylord (H2)....	308	Inman (K5)....	484	Lowell (O7)....	200
Canton (L5).....	684	Downs (H2)....	1,427	Gem (D3).....	250	Iola (P6).....	9,032	Lucas (H3)....	573
Carbondale (O4)...	461	Dresden (E2)....	200	Geneseo (J5)....	566	Ionia (J2).....	200	Ludell (D2)....	100
Carlton (L6)....	150	Drexden (E2)....	200	Geneva (P5)....	130	Iowa Point (P2)...	200	Luray (H3)....	341
Carlyle (P4)....	210	Dunlap (N4)....	333	Geuda Spgs (L7)...	254	Irving (M2)....	409	Lyndon (O4)....	763
Carneiro (J4)....	100	Durham (L5)....	298	Girard (O6)....	2,446	Isabel (H7)....	222	Lyons (J5)....	2,071
Carona (Q7).....	400	Dwight (M4)....	298	Glade (G2)....	200	Iuka (H6).....	228	McCracken (G4)...	371
Cassoday (M5)....	225	Dwight (M4)....	298	Glascio (K3)....	720	Jamestown (K2)...	462	McCune (P7)....	736
Cassleton (K6)....	200	Dwight (M4)....	298	Glen Elder (J2)...	565	Jarbalow (P3)...	100	McDonald (C2)...	200
Cawker City (J2)...	870	Dwight (M4)....	298	Goddard (K6)....	225	Jefferson (O7)...	100	McFarland (N3)...	388
Cedar (H2).....	350	Dwight (M4)....	298	Goessel (L5)....	150	Jennings (E2)...	259	McFaulkner (P3)...	571
Cedar Bluffs (E2)...	130	Dwight (M4)....	298	Goff (O2).....	422	Jettmore (F5)...	317	McPherson (K5)...	3,546
Cedar Junction (Q4)	160	Dwight (M4)....	298	Goodland (B3)...	1,993	Jewell (J2)....	839	Macksville (H6)...	626
Cedar Point (M5)...	250	Dwight (M4)....	298	Gorham (H4)....	200	Johnson (I6)....	100	Madison (N5)....	721
Cedar Vale (N7)...	948	Dwight (M4)....	298	Gove (D4).....	196			Mahaska (L2)....	246



Maise, (L6).....	200	Newton, (L5).....	7,862	Pleasanton, (Q5)...	1,373	Scranton, (O4)....	770	Udall, (L7).....	330
Manchester, (L3)...	250	New Ulysses, (C6)...	200	Plevna, (J6).....	150	Sedan, (N7).....	1,211	Uniontown, (P6)...	256
Manhattan, (M3)...	5,722	Nickerson, (J5)...	1,195	Plymouth, (N5)....	100	Sedgwick, (L6)....	626	Urbana, (P6).....	100
Mankato, (J2).....	1,155	Niles, (L4).....	160	Pomona, (P4).....	523	Selden, (D2).....	297	Utica, (E4).....	300
Maple City, (M7)...	100	Niotaze, (N7).....	317	Portia, (H2).....	304	Seneca, (N2).....	1,806	Valeda, (P7).....	380
Maplehill, (N3)....	277	Norcatur, (E2)....	482	Potter, (P3).....	150	Severance, (P2)...	383	Valley Center, (L6)	131
Mapleton, (Q6)....	230	Northbranch, (J2)	150	Potwin, (M6).....	249	Sewery, (N6).....	608	Valley Falls, (O3)...	1,129
Marion, (M5).....	150	Norton, (F2).....	1,787	Powhatan, (O2)...	216	Seward, (H5).....	100	Vance, (Q3).....	100
Marquette, (K4)....	715	Nortonville, (F3)...	638	Prairie View, (G2)...	191	Sharon, (J7).....	350	Vassar, (O4).....	130
Marysville, (M2)...	2,260	Norway, (K2).....	100	Pratt, (H6).....	3,302	Sharon Springs, (B4)	440	Vermillion, (N2)...	366
Matfield Green, (N5).....	220	Norwich, (K7)....	392	Prescott, (Q5)....	255	Shawnee, (Q3)....	450	Vernon, (O6).....	110
Mayetta, (O3).....	337	Oakhill, (L3).....	200	Preston, (H6).....	278	Sherman, (P7)....	150	Vesper, (J3).....	100
Mayfield, (K7)....	200	Oakland, (O3)....	1,465	Pretty Prairie, (K6)	327	Sherwin Jr, (P7)...	100	Victoria, (G4)....	1,500
Meade, (E7).....	664	Oakley, (D3).....	681	Princeton, (P5)...	270	Shorey, (O3).....	130	Vining, (G2).....	191
Medicine Lodge, (H7).....	1,229	Oak Valley, (N7)...	210	Protection, (F7)...	390	Silverdale, (M7)...	110	Viola, (K6).....	156
Melrose, (Q7).....	200	Oberlin, (D2)....	1,157	Purcell, (P2).....	100	Silver Lake, (O3)...	260	Virgil, (N6).....	150
Melvorn, (O4).....	505	Offerle, (F6).....	100	Quenemo, (O4)....	556	Simpson, (K3)....	211	Vliets, (N2).....	200
Menlo, (D3).....	100	Ogden, (M6).....	230	Quincy, (N6).....	200	Skiddy, (M4).....	100	Wabaussee, (N3)...	260
Meriden, (O3).....	467	Oketo, (M2).....	253	Quindaro, (Q3)...	300	Skidmore, (Q7)...	250	Wakarusa, (O4)...	100
Merriam, (Q3)....	150	Olathe, (O4).....	3,272	Quinter, (E3)....	450	Smith Center, (H2)	1,292	Wakeneya, (F4)...	883
Michigan Valley, (O4)	100	Olivet, (O5).....	150	Radley, (Q6).....	500	Smolan, (K4).....	130	Wakefield, (L3)...	514
Midway, (Q7).....	500	Orlmitz, (H4)....	150	Rago, (J7).....	100	Soldier, (O2).....	358	Waldo, (H3).....	200
Midan, (K7).....	350	Olpe, (N5).....	215	Ramona, (L4)....	265	Solomon, (L4)....	949	Waldron, (J7)....	262
Midred, (P6).....	375	Osage City, (O4)...	2,432	Randall, (J2)....	325	Somersnet, (Q4)...	130	Walnut, (F6)....	639
Milford, (M3)....	200	Osawatomie, (Q5)...	4,046	Randolph, (M3)...	455	South Haven, (L7)...	483	Walton, (L5)....	357
Milton, (K7).....	829	Osborne, (H3)....	1,566	Ransom, (F4).....	204	South Hutchinson, (K5).....	387	Wamego, (N3)....	1,714
Miltonvale, (K3)...	829	Oswaloosa, (P3)...	851	Ransomville, (P5)...	200	South Park, (Q3)...	150	Washington, (M2)...	1,547
Mineral, (Q7)....	1,770	Otego, (P7).....	2,713	Rantoul, (P4)....	200	Sparks, (P2).....	130	Waterville, (M2)...	704
Minneapolis, (K3)...	1,895	Ottawa, (F2).....	100	Raymond, (J5)....	150	Spearville, (F6)...	576	Wathena, (P2)...	777
Minneola, (F7)....	348	Ottawa, (P4)....	7,650	Reading, (N4)....	289	Speed, (G2).....	100	Wauneta, (N7)...	150
Moline, (N7).....	808	Ottumwa, (O5)....	130	Redfield, (Q6)....	232	Spivey, (J7).....	252	Waverly, (O5)....	751
Monmouth, (Q7)...	150	Overbrook, (O4)...	580	Reece, (N6).....	200	Spring Hill, (Q4)...	605	Wayne, (L2)....	120
Montana, (P7)....	180	Overland Park, (Q4)	150	Reno, (P3).....	120	Stafford, (H6)....	1,927	Webber, (K2)....	300
Mont Ida, (P5)....	150	Oxford, (L7)....	624	Republic, (K2)....	450	Stanford, (H6)....	1,927	Webster, (G3)....	200
Montrose, (J2)....	120	Ozawkie, (F3)....	290	Reserve, (O2)....	300	Stanley, (Q4)....	200	Weir, (Q7).....	2,289
Monument, (C3)...	100	Padonia, (O2)....	100	Rexford, (D3)....	300	Stanton, (Q5)....	100	Weird, (P5).....	250
Moran, (P6).....	559	Palacky, (J4)....	100	Richfield, (B7)...	53	Stark, (P6).....	191	Wellington, (L7)...	7,034
Morehead, (P7)....	150	Palmer, (L2)....	300	Richland, (O4)...	50	Sterling, (I5)....	2,133	Wellsford, (G6)...	100
Morganville, (L3)...	285	Paola, (Q4).....	3,207	Richmond, (P5)...	425	Stilwell, (Q4)....	300	Wellsville, (P4)...	648
Morland, (E3)....	237	Paradise, (H3)...	150	Riley, (M3).....	343	Stippville, (Q7)...	250	West Mineral, (P7)	1,700
Morrill, (O2)....	398	Parkeville, (M4)...	157	Robinson, (P2)...	492	Stockdale, (M3)...	110	Westmoreland, (N3)	484
Moundville, (L2)...	200	Parkerville, (M4)...	157	Rock, (M7).....	140	Stockholm, (B4)...	100	Westphalia, (P5)...	500
Mound City, (Q5)...	698	Parsons, (P7)....	12,463	Rockcreek, (O3)...	200	Stockton, (G3)....	1,317	Wetmore, (O2)...	483
Moundridge, (K5)...	626	Partridge, (J6)...	246	Rocky, (M7).....	100	Stone City, (Q7)...	500	Wheaton, (N2)...	250
Mound Valley, (P7)...	956	Pawnee, (G6)....	458	Rosalia, (M6)....	110	Strawn, (O5)....	150	White Church, (Q3)	100
Mount Hope, (K6)...	519	Pawnee Station, (Q6)...	100	Rosedale, (Q3)...	5,960	Strong, (M5).....	762	White City, (M4)...	506
Mulberry, (Q6)....	997	Peabody, (L5)....	1,416	Roseland, (Q7)...	396	Summerfield, (N2)	554	Whitecloud, (P2)...	1,119
Mullinville, (G6)...	289	Peck, (L7).....	150	Rossville, (N3)...	672	Sun City, (H7)...	130	Whitewater, (L6)...	518
Mulvane, (L7)....	1,084	Penalosa, (J6)...	130	Rozel, (G5).....	160	Sycamore, (O7)....	140	Whiting, (O2)...	426
Munden, (L2)....	275	Perry, (P4).....	160	Rushcenter, (G5)...	200	Sylvan Grove, (J4)	464	Wichita, (I6)....	52,450
Munior, (G4).....	110	Perry, (P3).....	400	Russell, (H4)....	1,692	Syria, (J6).....	634	Wilder, (Q3)....	100
Murdock, (K6)....	150	Perth, (L7).....	200	Russell Springs, (C4).....	82	Syracuse, (B6)....	1,126	Willard, (O3)....	200
Muscotah, (P2)...	491	Perterson, (O6)...	200	Sabatha, (O2)....	1,768	Tablemound, (O7)	200	Williamsburg, (P5)	399
Narka, (L2).....	278	Petrolia, (O6)...	100	Saffordville, (N5)...	250	Talmage, (L3)....	150	Williamstown, (P3)	100
Nashville, (J7)...	130	Pfeifer, (G4)....	250	Saint Francis, (B2)	492	Talmo, (K2).....	200	Willis, (O2)....	188
National Military Home (P3)...	2,500	Phillipsburg, (G2)	1,302	Saint George, (N3)...	230	Tampa, (L4).....	256	Wilmore, (G7)...	125
Natoma, (H3)....	407	Piedmont, (N6)...	200	Saint John, (H5)...	1,785	Tecumseh, (O3)...	300	Wilmot, (M7)....	100
Navarre, (L4)....	130	Pierceville, (D6)...	130	Saint Joseph, (L2)...	100	Teecott, (K3)....	421	Wilsey, (M4)....	400
Neal, (N6).....	180	Piqua, (O6).....	200	Saint Marks, (K6)...	100	Thayer, (P7)....	542	Wilson, (J4)....	981
Nelson, (Q7).....	100	Pittsburg, (Q7)...	14,755	Saint Marys, (N3)...	1,397	Tipton, (J3).....	200	Winchester, (P3)...	456
Neodesha, (O7)....	2,872	Plains, (D7)....	333	Saint Paul, (P6)...	927	Toledo, (N5)....	50	Windom, (K5)....	176
Neosho Falls, (O6)...	571	Plainville, (G3)...	1,090	Saint Peter, (E3)...	150	Tonganozie, (P3)...	1,018	Winfield, (M7)...	6,700
Neosho Rapids, (O5)	256	Plainville, (G3)...	1,090	Salina, (K4).....	9,688	TOPEKA, (O3)....	43,684	Winona, (C3)....	150
Ness City, (F5)....	712	Platte, (O6).....	200	Santa Fe, (D6)....	200	Toronto, (O6)....	627	Wolcott, (Q3)....	150
Netawaka, (O2)...	250	Platteville, (D6)...	130	Savonburg, (P6)...	257	Towanda, (M6)...	275	Woodbine, (M4)...	250
New Albany, (O6)...	213	Plover, (Q3)....	100	Sawyer, (H6)....	180	Tradingpost, (Q5)...	130	Woodruff, (G2)...	200
New Cambria, (K4)...	200	Piqua, (O6).....	200	Saxman, (J5)....	125	Traer, (D2).....	100	Woodston, (G3)...	299
New Lancaster, (Q5)	100	Pittsburg, (Q7)...	14,755	Scandia, (K2)....	579	Tribune, (B5)....	158	Xenia, (P6).....	100
New Salem, (M7)...	100	Platteville, (D6)...	130	Schoenchen, (G4)...	200	Troy, (P2).....	940	Yale, (Q7).....	800
		Platteville, (D6)...	130	Scott, (D5).....	918	Turck, (Q7).....	110	Yates Center, (O6)	2,024
		Platteville, (D6)...	130	Scotts, (D5)....	200	Turner, (Q3)....	230	Yocemento, (G4)...	200
		Platteville, (D6)...	130	Scotts, (D5)....	200	Turon, (I6).....	572	Zenda, (J7).....	200
		Platteville, (D6)...	130	Scotts, (D5)....	200	Tyrol, (O7).....	603	Zurich, (G3)....	100

## KENTUCKY

Adairville, (E4)...	683	Allen Springs, (E4)...	100	Ammie, (H3).....	110	Ashburg, (D3)....	150	Augusta, (H2)....	1,787
Adams, (J2).....	150	Allensville, (E4)...	436	Amos, (E4).....	400	Ashcamp, (J3)....	100	Backbone, (J2)...	100
Addison, (E3)....	100	Almo, (C4).....	130	Anchorage, (F2)...	384	Ashland, (J2)....	8,688	Bagdad, (F2)....	184
Adolphus, (E4)....	100	Alphoretta, (J3)...	110	Anthoston, (D3)...	100	Athens, (G3).....	197	Bandana, (C3)....	337
Afton, (J2).....	130	Alpine, (G4)....	300	Arlington, (C4)...	555	Athertonville, (F3).....	300	Barbourville, (H4)...	1,633
Akersville, (F4)...	130	Alton, (G2).....	150	Arnoldton, (D3)...	100	Turner, (Q3)....	230	Bardstown, (F3)...	2,126
Albany, (F4)....	579	Alvaton, (E4)....	200	Artemus, (H4)....	170	Athol, (H3)....	100	Bardstown Jr, (F3)	100
Alexandria, (G1)...	353	Ambrose, (G3)....	150	Asbury, (G3)....	200	Auburn, (E4)....	631	Bardwell, (C4)...	1,087

Barlow, (B3).....	532	Buchanan, (J2).....	100	Coalrun, (J3).....	150	Eden, (J3).....	381	Georges Creek, (J3)	130
Barnetts Creek, (J3).....	230	Buckeye, (G3).....	160	Coalton, (J2).....	400	Edmonton, (F3).....	250	Georgetown, (G2)	4,533
Barnsley, (D3).....	357	Buckhorn, (H3).....	100	Cold Spring, (G2).....	600	Ekron, (E3).....	168	Germantown, (H2)	287
Barrenfort, (G4).....	500	Buckner, (F2).....	150	Colesburg, (F3).....	200	Elic, (J3).....	100	Gest, (F2).....	87
Basket, (D3).....	270	Buffalo, (F3).....	298	Collegehill, (G3).....	250	Elizabethtown, (F3)	1,970	Getsemanc, (F3).....	130
Battle Run, (H2).....	170	Bulah, (C4).....	200	Colly, (J3).....	200	Elizaville, (H2).....	135	Ghent, (F2).....	421
Baxter, (H4).....	100	Bunch, (G3).....	100	Colo, (G3).....	100	Elkatawa, (H3).....	130	Gilbertsville, (C3).....	458
Bear Willow, (F3).....	100	Burgin, (G3).....	679	Colson, (J3).....	300	Elkhorn, (F3).....	94	Gilead, (H3).....	100
Beattyville, (F3).....	1,360	Burkesville, (F4).....	817	Columbia, (F3).....	1,022	Elkton, (D4).....	1,228	Gillmore, (H3).....	130
Beaverdam, (E3).....	762	Burkley, (B4).....	183	Columbus, (B4).....	970	Elliottville, (H2).....	140	Gimlet, (H2).....	100
Beeford, (F2).....	269	Burlington, (G1).....	172	Commercial, (D3).....	190	Ellisburg, (G3).....	330	Glasgow, (F3).....	2,316
Beech Grove, (D3).....	208	Burning Spgs, (H3).....	100	Concord, (H2).....	213	Elliston, (G2).....	100	Glasgow Jc, (F3).....	303
Belleview, (G2).....	120	Burnside, (G3).....	1,117	Concordia, (E2).....	150	Elmville, (G2).....	100	Glencain, (H3).....	130
Bellevue, (G1).....	6,683	Bush, (H3).....	100	Connersville, (G2).....	100	Elsmere, (G1).....	900	Glencoe, (G2).....	237
Belljello, (H4).....	100	Busseyville, (J2).....	100	Conway, (G3).....	200	Elvira, (H3).....	300	Glendale, (F3).....	150
Benton, (C4).....	874	Butler, (G2).....	426	Cooldige, (G4).....	200	Elys, (H4).....	150	Glenn Dean, (E3).....	200
Berea, (G3).....	1,510	Caniz, (D4).....	1,005	Corbin, (G4).....	2,589	Emanuel, (H4).....	1,274	Glensboro, (F3).....	250
Berlin, (G2).....	130	Cairnes, (H4).....	200	Corinth, (G2).....	252	Eminence, (F2).....	200	Glennville, (D3).....	100
Bernstadt, (G3).....	400	Cairo, (D3).....	121	Cornishville, (G3).....	300	Emma, (J3).....	100	Gordonsville, (E4).....	43
Berry, (G2).....	339	Calhoun, (D3).....	742	Corydon, (D3).....	942	Empire, (D3).....	200	Gourd, (J3).....	300
Beth, (H2).....	180	California, (G2).....	248	Covington, (G1).....	53,270	English, (F2).....	130	Gracey, (D4).....	157
Bethelridge, (G3).....	100	Calvert City, (C4).....	124	Cowan, (H2).....	190	Epworth, (H2).....	200	Gradyville, (F3).....	190
Bethlehem, (F2).....	68	Camargo, (H2).....	140	Crab Orchard, (G3).....	467	Erlanger, (G1).....	700	Graefenburg, (F2).....	170
Betsy Layne, (J3).....	100	Campbellburg, (F2).....	269	Cranenest, (H4).....	100	Est, (J3).....	100	Grahamton, (E3).....	330
Bevier, (E3).....	200	Campbellsville, (F3).....	206	Craney, (C3).....	130	Etty, (J3).....	100	Grand Rivers, (C3).....	300
Bewleville, (E3).....	170	Camp Nelson, (G3).....	600	Crestwood Spgs, (G2).....	350	Eubank, (G3).....	182	Grange City, (H2).....	106
Big Clifty, (E3).....	260	Campspring, (G2).....	130	Crestwood, (F2).....	150	Evelyn, (H3).....	100	Gratz, (G2).....	213
Bigcreek, (H3).....	100	Campton, (H3).....	326	Criday, (D3).....	100	Ever, (H3).....	150	Gravity, (H4).....	100
Bigfork, (H3).....	100	Canada, (J3).....	300	Crittenden, (G2).....	189	Ewing, (H2).....	300	Gray, (H4).....	400
Big Spring, (E3).....	300	Cando, (J2).....	100	Crofton, (H2).....	402	Ezel, (H3).....	128	Grayfox, (H3).....	100
Birdsville, (C3).....	200	Cane Spring, (F3).....	180	Cromwell, (E3).....	163	Fairfield, (F3).....	292	Grayson, (H2).....	735
Birmingham, (C4).....	349	Cane Valley, (F3).....	163	Crooks, (H2).....	130	Fairview, (D4).....	108	Great Crossings, (G2).....	130
Blackford, (C3).....	449	Caney, (H3).....	480	Cropper, (F2).....	159	Falcon, (H3).....	200	Greensburg, (F3).....	450
Blaine, (J2).....	136	Caneyville, (E3).....	430	Crossland, (C4).....	180	Fallsburg, (J2).....	134	Greenup, (J2).....	680
Blanche, (H4).....	300	Canmer, (F3).....	131	Crow, (H3).....	100	Falls of Rough, (E3).....	250	Greenwood, (D3).....	1,604
Blandville, (C4).....	229	Cannel City, (H3).....	200	Crutchfield, (C4).....	100	Falmouth, (G2).....	1,180	Greenwood, (G4).....	400
Bledsoe, (J4).....	100	Carbondale, (D3).....	200	Culver, (J2).....	100	Fancy Farm, (C4).....	200	Grit, (H3).....	300
Bloomfield, (F3).....	352	Carlisle, (H2).....	1,293	Cunningham, (C4).....	255	Farmers, (H2).....	427	Grower Center, (C3).....	130
Bloomington, (H3).....	300	Carrollton, (F2).....	1,906	Curlew, (C4).....	235	Farmington, (C4).....	136	Grundy, (G3).....	100
Bluff City, (D3).....	132	Carthage, (G2).....	298	Curtis, (C3).....	100	Ferguson, (G3).....	404	Guaug, (H3).....	130
Boaz, (C4).....	100	Carter, (H2).....	259	Cutshin, (H3).....	100	Fielden, (J2).....	130	Gubser, (G2).....	150
Bob, (J3).....	150	Carthage, (G2).....	100	Cynthiana, (G2).....	3,603	Finley, (F3).....	310	Guston, (E3).....	130
Bohon, (G3).....	110	Caseyville, (C3).....	230	Cyrus, (H3).....	130	Firebrick, (H2).....	310	Guthrie, (D4).....	1,096
Boldman, (J3).....	100	Catawba, (G2).....	130	Daley, (H3).....	300	Firesburg, (H2).....	250	Haldensville, (D4).....	130
Bonanza, (J3).....	200	Catlettsburg, (J2).....	3,520	Dalton, (D3).....	160	Fitch, (H2).....	300	Hallewell, (B4).....	100
Bonayr, (E3).....	150	Causey, (H3).....	100	Dan, (H3).....	100	Flambeau, (J3).....	100	Haldeman, (H2).....	200
Bonham, (G3).....	200	Cave City, (F3).....	645	Daniel Boone, (D3).....	150	Flanagan, (G3).....	100	Halifax, (E4).....	100
Bonnieville, (F3).....	257	Cayce, (B4).....	250	Danville, (G3).....	5,420	Flatgap, (J3).....	68	Halsey, (H4).....	300
Booneville, (H3).....	236	Center, (F3).....	100	Dawson Spgs, (D3).....	1,350	Flat Lick, (H4).....	250	Hampy Sta, (D3).....	200
Boonsboro, (G3).....	150	Center Point, (F4).....	100	Dayton, (G2).....	6,979	Flats, (G4).....	150	Hampton, (C3).....	150
Bordley, (D3).....	150	Centertown, (E3).....	299	Deaneville, (E3).....	75	Flattrock, (H4).....	1,219	Hansly, (G3).....	100
Boston, (F3).....	170	Centerville, (G2).....	200	Defoe, (F2).....	141	Flemingsburg, (H2)	1,191	Hanly, (D3).....	509
Boston Sta, (G2).....	93	Central City, (D3).....	2,545	Dekoven, (C3).....	600	Flippin, (F4).....	180	Hardin, (C4).....	366
Bosworth, (H4).....	400	Cerulean, (D4).....	272	Democrat, (J3).....	100	Florence, (G2).....	250	Hardinsburg, (E3).....	737
Botland, (F3).....	200	Chaplin, (F3).....	170	De Mossyville, (G2).....	150	Florence Sta, (C4).....	100	Hardyville, (F3).....	210
Bowen, (H3).....	100	Charley, (J3).....	100	Denton, (J2).....	540	Floydsburg, (C4).....	250	Harlan, (H4).....	500
Bowling Green, (E4).....	9,173	Chatham, (G2).....	130	Denver, (J3).....	130	Folsom, (G2).....	100	Harned, (E3).....	100
Boxville, (D3).....	120	Chesley, (D3).....	200	Dexter, (C4).....	260	Folsomdale, (C4).....	702	Harrisonville, (F2).....	100
Boyd, (G2).....	130	Chester, (F3).....	300	Dishman, (G4).....	200	Ford, (G3).....	649	Harrordsburg, (G3).....	3,147
Boydsville, (C4).....	100	Chicago, (F3).....	155	Dixon, (D3).....	741	Fordsville, (E3).....	190	Hartford, (D3).....	976
Bradfordville, (F3).....	330	Chiniquapin Rough, (H3).....	100	Donerail, (G2).....	100	Forks of Elkhorn, (G2).....	100	Hartley, (J3).....	100
Bradshaw, (H3).....	300	Christianburg, (F2).....	150	Dover, (H2).....	386	Fortbranch, (H3).....	300	Hawesville, (E3).....	1,002
Brandenberg, (E2).....	482	Cicero, (G2).....	250	Downsview, (G2).....	100	Fort Mitchell, (G2).....	80	Haynes, (G3).....	100
Brandfield, (G3).....	100	Circle City, (D3).....	100	Drakesboro, (E3).....	1,126	Fort Thomas, (G2).....	500	Hazard, (H3).....	537
Breeding, (F3).....	140	Clabih, (J2).....	200	Dry Creek, (J3).....	100	Foster, (G2).....	158	Hazel, (C4).....	300
Bremen, (D3).....	254	Clarkson, (E3).....	376	Dryridge, (G2).....	300	Fountain Run, (F4).....	188	Hazel Green, (H3).....	257
Brent, (G1).....	300	Claryville, (G2).....	100	Dublin, (C4).....	125	Fourmile, (H4).....	130	Head Quarters, (G2).....	100
Briensburg, (C4).....	77	Clay, (D3).....	1,098	Duncan, (G3).....	130	Foxport, (H2).....	150	Hebardsville, (D3).....	350
Brighton, (G2).....	460	Clay City, (H3).....	581	Dundee, (E3).....	200	Fraley, (H2).....	100	Hedger, (G1).....	100
Brodade, (G4).....	100	Clayhole, (H3).....	150	Dunmor, (D3).....	138	FRANKFORT, (G2).....	10,465	Hedges, (G2).....	100
Brodhead, (G3).....	477	Clayville, (G2).....	110	Dunnville, (G3).....	144	Franklin, (E3).....	3,063	Heights, (C4).....	130
Bromley, (G2).....	819	Clay Switch, (C4).....	200	Durbin, (J2).....	300	Franklin, (D4).....	421	Hellier, (J3).....	525
Bronston, (G4).....	130	Clay Village, (F2).....	130	Dwale, (J3).....	150	Frenchburg, (H3).....	172	Hematite, (D4).....	250
Brooks, (F2).....	100	Clearfield, (H2).....	200	Dycusburg, (C3).....	176	Fulton, (C4).....	2,575	Henderson, (D3).....	11,452
Brooksville, (H2).....	492	Clemmons, (H3).....	100	Eagle Station, (G2).....	130	Gallup, (J3).....	100	Hendricks, (H3).....	100
Browder, (D3).....	100	Clermont, (F3).....	200	Earles, (D3).....	130	Gamallel, (F4).....	130	Henshaw, (D3).....	300
Brownboro, (F2).....	150	Clinton, (B4).....	497	Earington, (D3).....	3,931	Game, (E3).....	120	Herdon, (D4).....	150
Brownsville, (E3).....	313	Clintonville, (G2).....	100	East Bernstadt, (G3).....	698	Gapville, (J3).....	180	Hesler, (G2).....	100
Bruce, (F4).....	250	Clover, (H4).....	150	East Fork, (F3).....	100	Garnettsville, (E3).....	200	Hickman, (B4).....	2,736
Bruin, (H2).....	130	Clover Bottom, (G3).....	150	East Point, (J3).....	250	Garrison, (H2).....	200	Hickory Grove, (C4).....	148
Bruisart, (H2).....	150	Cloverport, (E3).....	1,403	Eastview, (E3).....	77	Gauley, (G3).....	100	High Bridge, (G3).....	200
Bryantsville, (G3).....	85	Coalmont, (G4).....	100	Echols, (E3).....	330	Geneva, (D3).....	100	Highland, (G3).....	100
		Coalport, (H4).....	280	Eddyville, (D3).....	1,442				

Highland Park, (F2) 1,977	Lenoxburg, (G2)...	65	Midway, (G2).....	937	Ovenfork, (J3).....	100	Riley, (F3).....	130
Highway, (F4).....	Leon, (H2).....	130	Milburn, (C4).....	207	Owensboro, (D3)...	16,011	Rim, (H4).....	100
Hilda, (H2).....	Leasbas, (G3).....	200	Milford, (G2).....	180	Owenton, (G2).....	1,024	Ringsville, (E3)...	100
Hillsboro, (H2).....	Leslie, (F4).....	150	Milledgeville, (G3)...	100	Owingsville, (H2)...	942	Ringoes Mills, (H2)...	130
Hillside, (D3).....	Lester, (J3).....	100	Millersburg, (G2)...	799	Packard, (G4).....	150	Riverton, (J2)...	200
Hindman, (H3).....	Levee, (H3).....	130	Millertown, (E3)...	160	Pactolus, (J2).....	130	Road, (H2).....	100
Hinkleville, (C3)...	Lewisburg, (D4)...	253	Milton, (F2).....	335	Paducah, (C3)...	22,760	Robard, (D3).....	334
Hiseville, (F3).....	Lewisport, (E3)...	596	Minerva, (H2).....	154	Paincourt, (G3)...	270	Robinet, (G3).....	200
Hodgenville, (F3)...	Lexington, (G2)...	35,099	Mining City, (E3)...	250	Paintsville, (J3)...	942	Robinson Cr., (J3)...	250
Holland, (E4).....	Liberty, (G3).....	330	Mitchellsburg, (G3)...	290	Panola, (G3).....	130	Rochester, (E3)...	437
Hopkinsville, (D4)...	Lick Falls, (H2)...	100	Monroe, (F3).....	120	Paradise, (D3)...	91	Rockfield, (E4)...	230
Horse Branch, (E3)...	Lida, (H3).....	100	Monterey, (G2)...	260	Parina, (G2).....	100	Rockport, (E3)...	658
Horse Cave, (F3)...	Lily, (G3).....	161	Monticello, (G4)...	1,338	Paris, (G2).....	5,859	Rocky Hill Sta.,	
Hortense, (H3).....	Lima, (J3).....	100	Moorefield, (H2)...	200	Parkers Lake, (G4)...	200	(E3).....	138
Horton, (E3).....	Linacreek, (G3)...	130	Moore's Creek, (H3)...	100	Parksville, (G3)...	200	Rolling Fork, (G3)...	130
Humble, (F3).....	Lisman, (D3).....	154	Moore's Ferry, (H2)...	500	Patessville, (E3)...	300	Rose Hill, (G3)...	100
Hustonsville, (E3)...	Lite, (H3).....	100	Morehead, (H2)...	1,105	Pateville, (E3)...	150	Rosewood, (D3)...	89
Hustonsville, (G3)...	Little, (J2).....	200	Moreland, (G3)...	250	Pawpaw, (J3)...	150	Rosine, (E3).....	166
Hutchison, (G2)...	Little Cypress, (C4)...	100	Morganfield, (C3)...	2,725	Peach Orchard, (J3)...	500	Rosslyn, (H3)...	100
Hyden, (H3).....	Little Hickman, (G3)...	250	Morganland, (E3)...	569	Pellville, (E3)...	104	Rothwell, (H3)...	130
Ibex, (H2).....	Littlerock, (G2)...	200	Morning View, (G2)...	100	Pembroke, (D4)...	731	Rowland, (G3)...	500
Idamay, (H3).....	Livermore, (D3)...	1,220	Morrow, (G4).....	100	Penrod, (D3)...	68	Rowitz, (F3).....	233
Independence, (G1)...	Livingston, (G3)...	685	Mortons Gap, (D3)...	1,266	Peoples, (G3)...	100	Rumdeys Mills, (G2)...	320
Inez, (J3).....	Locknane, (G3)...	130	Mortonsville, (G3)...	200	Perryville, (G3)...	407	Rumsey, (D3)...	413
Irvine, (H3).....	Lockport, (G2)...	153	Moscow, (C4).....	500	Petersburg, (G1)...	393	Rural, (J3).....	200
Irvington, (E3)...	Logana, (G3).....	100	Mosleyville, (D3)...	100	Pettit, (D3).....	200	Rush, (J2).....	300
Ialand, (D3).....	Lola, (C3).....	100	Mountain Ash, (G4)...	100	Pewee Valley, (F2)...	651	Russell, (J2)...	1,038
Jackson, (H3).....	London, (H3).....	1,638	Mt. Carmel, (H2)...	81	Peytona, (F2).....	200	Russell Springs, (F3)...	104
Jacksonville, (G2)...	Longick, (G2).....	100	Mt. Eden, (F2)...	157	Peytontown, (G3)...	200	Russellville, (E4)...	3,111
Jacktown, (G2)...	Long Ridge, (G2)...	100	Mt. Olivet, (G2)...	321	Phelps, (J3).....	150	Sacramento, (D3)...	438
Jamestown, (F4)...	Loretto, (F3).....	140	Mt. Pleasant, (H4)...	657	Pikeville, (J3).....	1,280	Sadieville, (G2)...	467
Jeffersonton, (F2)...	Lot, (G4).....	250	Mt. Sterling, (G2)...	3,932	Pilotank, (C4)...	100	St. Catharine, (F3)...	130
Jeffersonville, (H3)...	Louisia, (J2).....	1,356	Mt. Vernon, (G3)...	930	Pinckard, (G3)...	100	St. Charles, (D3)...	660
Jellico Creek, (G4)...	Louisville, (F2)...	223,928	Mt. Washington,		Pinckneyville, (C3)...	100	St. Helena, (H3)...	151
Jericho, (F2).....	Lovelsaceville, (C4)...	400	(F2).....	1,400	Pine Grove, (G2)...	130	St. Mary, (F3)...	154
Johnsville, (G2)...	Lowder, (H2).....	100	Mouthcard, (J3)...	250	Pinehill, (G3)...	500	St. Matthews, (F2)...	160
Johnsville, (G2)...	Lowell, (G3).....	150	Mullis, (G4).....	100	Pine Knot, (G4)...	200	Salem, (C3).....	320
Jordan, (C4).....	Lower Greasy, (J3)...	120	Munfordville, (F3)...	475	Pineville, (H4)...	2,161	Salt Lick, (H2)...	532
Junction City, (G3)...	Loves, (C4).....	400	Murphysville, (H2)...	860	Pink, (G3).....	130	Salina, (G3)...	300
Keene, (G3).....	Ludlow, (G2).....	2,163	Murray, (C4).....	2,089	Pittsburg, (G3)...	934	Salysville, (H3)...	310
Kelly, (D4).....	Lusby, (G2).....	190	Myers, (H2).....	200	Pleasant Home,		Sams, (H3).....	100
Kenese, (G4).....	Luzerne, (D3)...	100	Nancy, (G3).....	100	(G2).....	100	Samuels, (F3)...	190
Kenton, (G2).....	Lynnville, (C4)...	118	Nealy, (J3).....	100	Pleasant View, (G4)...	500	Sanders, (G2)...	250
Kevill, (C3).....	McAfee, (G3).....	100	Nebo, (D3).....	298	Pleasant Ridge Park,		Sandfork, (H4)...	250
Kewanee, (J3).....	McDaniels, (E3)...	100	Nelsonville, (F3)...	530	(F2).....	200	Sandy Hook, (H2)...	190
Keysburg, (E4)...	McHenry, (E3)...	530	Nepton, (H2)...	235	Pleasureville, (F2)...	522	Sardis, (H2).....	261
Kidd Store, (G3)...	McKee, (H3).....	146	Nerinx, (F3).....	200	Plummers Ldg., (H2)...	110	Saxton, (G4).....	100
Kiddville, (G3)...	McKinney, (G3)...	300	Nevada, (G3)...	200	Poindexter, (G2)...	120	Science Hill, (G3)...	257
Kings Mt., (G3)...	McKinneysburg,		New Castle, (F2)...	468	Pollard, (J2).....	1,500	Scottsburg, (D3)...	100
Kingston, (G3)...	(G2).....	100	New Columbus, (G2)...	118	Poole, (D3).....	179	Scottsville, (E4)...	1,327
Kirby, (H3).....	McNary, (D3).....	100	New Columbia, (H2)...	100	Popfork, (J4).....	150	Scranton, (H3)...	100
Kirkmansville, (D4)...	McNeal, (J2)...	250	Newfoundland, (H2)...	72	Poplar Grove, (G2)...	150	Seebree, (D3)...	1,500
Kirksey, (C4).....	Maceo, (E3).....	100	New Haven, (F3)...	405	Poplar Plains, (H2)...	190	Sedalia, (C4)...	250
Kirksville, (G3)...	Mackey, (J2)...	100	New Hope, (F3)...	240	Portersburg, (H3)...	100	Select, (E3).....	100
Knifey, (F3).....	Mackville, (F3)...	190	New Liberty, (G2)...	214	Port Royal, (F2)...	152	Seventy Six, (F4)...	150
Knob Lick, (F3)...	Madisonville, (D3)...	4,966	New Market, (F3)...	79	Potter, (J2).....	200	Shady Grove, (D3)...	240
Knottsville, (D3)...	Magnard, (J3)...	100	Newport, (G1)...	30,309	Potterville, (C4)...	100	Shannondale, (G2)...	200
Kohler, (G2).....	Magnolia, (F3)...	100	New Roe, (E4)...	130	Powderly, (D3)...	300	Sharon Grove, (D4)...	300
Kuttawa, (D3).....	Mains, (G2).....	100	Newtown, (G2)...	150	Praise, (J3).....	300	Sharpsburg, (H2)...	410
La Center, (H3)...	Manchester, (H3)...	626	Nicholasville, (G3)...	2,935	Preacher'sville, (G3)...	100	Shawhan, (G2)...	300
Lackey, (J3).....	Mannington, (D3)...	130	Nolin, (F3).....	150	Prestonsburg, (J3)...	1,120	Shelby City, (G3)...	280
La Fayette, (D4)...	Mannsville, (F3)...	109	No. Fork, (H2)...	100	Prestonville, (F2)...	162	Shelbyville, (F2)...	3,412
La Grange, (F2)...	Maplesville, (G3)...	100	No. Middletown,		Priceville, (F3)...	110	Shepherdsville, (F3)...	318
Lair, (G2).....	Marion, (D3)...	1,627	No. Pleasureville,		Princess, (J2)...	300	Sherburne, (H2)...	253
Lairsville, (F4)...	Marlow, (F4)...	100	(F2).....	235	Princeton, (D3)...	3,015	Sherman, (G2)...	300
Lakeville, (H3)...	Marrow Bone, (F4)...	130	Nortonville, (D3)...	254	Proctor, (H3)...	143	Shively, (F2)...	300
Lamasco, (D4)...	Martha, (J2)...	130	Oakdale, (H3)...	100	Providence, (D3)...	2,084	Short Creek, (E3)...	130
Lancaster, (G3)...	Martinsburg, (H2)...	160	Oakdale, (F2)...	2,073	Fryorsburg, (C4)...	242	Shrewsbury, (E3)...	100
Lane, (H3).....	Marydel, (H3)...	100	Oakland, (E3)...	257	Funchcon, (J3)...	300	Sidney, (J3)...	100
Latonia, (G1).....	Mason, (G2)...	130	Oakland, (B4)...	200	Quincy, (H3)...	285	Silvercreek, (G3)...	150
Lawrenceburg, (F2)...	Maxon Mill, (C3)...	300	Oak View, (J2)...	100	Quinton, (G4)...	500	Simcoe, (H3)...	100
Lawton, (H2).....	Mayfield, (C4)...	5,916	Oakwood, (H2)...	130	Rail, (J3).....	120	Simpsonton, (F2)...	185
Layman, (H4)...	Mays Lick, (H2)...	308	Oakwood, (G2)...	120	Randville, (H2)...	250	Skags, (J2).....	100
Laynesville, (J3)...	Maysville, (H2)...	6,141	Oddville, (G2)...	100	Raywick, (F3)...	182	Skilleville, (E3)...	53
Leadingham, (H2)...	Maytown, (H3)...	140	Olin, (H3).....	200	Rectortville, (H2)...	150	Slade, (H3).....	400
Lebanon, (F3).....	Maywood, (G3)...	100	Olive Hill, (H2)...	132	Redash, (G4)...	500	Slaughter'sville, (D3)...	443
Lebanon Jc., (F3)...	Melber, (C3)...	150	Olympia, (H2)...	200	Redfox, (J3).....	150	Sloans Valley, (G4)...	200
Lee City, (H3)...	Melbourne, (G2)...	100	Omaha, (J3)...	150	Regina, (J3).....	200	Smithfield, (F2)...	350
Leeburg, (G2)...	Mentor, (G2)...	250	Omer, (H3).....	130	Render, (E3)...	300	Smithland, (C3)...	557
Legal, (C4).....	Merced, (D3)...	1,200	Oppy, (J3).....	150	Rice, (J2).....	150	Smith Mills, (D3)...	300
Leighton, (H3)...	Middleburg, (G3)...	98	Orangeburg, (H2)...	100	Richardson, (J3)...	150	Smiths Grove, (E3)...	726
Leitchfield, (E3)...	Middlesboro, (H4)...	7,305			Richmond, (G3)...	5,340	Somerset, (G3)...	4,491
	Middletown, (F2)...	380			Rich Pond, (H4)...	115	Sonora, (F3).....	250

Sorgho, (D3)..... 130	Sulphur, (F2)..... 255	Tyler, (C3)..... 500	Warfield, (J3)..... 100	Wildie, (G3)..... 100
So. Carrollton, (D3) 365	Summer Shade, (F4)..... 250	Tyner, (H3)..... 130	Warsaw, (G2)..... 900	Willard, (J2)..... 177
So. Elkhorn, (G2).... 100	Summersville, (F3) 250	Tyrone, (G2)..... 544	Washington, (H2).... 433	Williamsburg, (G4) 2,004
Southgate, (G2)..... 627	Sweeten, (E3)..... 100	Union, (G2)..... 280	Wasito, (H4)..... 300	Williamsport, (J3).... 200
So. Park, (F2)..... 100	Switzer, (G2)..... 380	Uniontown, (C3).... 1,356	Waterford, (F2)..... 210	Williamstown, (G2) 800
So. Portsmouth, (J2)..... 660	Talcum, (H3)..... 200	Upton, (F3)..... 141	Waterbury, (C4).... 228	Willisburg, (F3)..... 150
Sparks Quarry, (G3) 100	Taylor Mines, (E3) 430	Urban, (H3)..... 400	Waverly, (D3)..... 311	Wilmore, (G3)..... 1,000
Sparta, (G2)..... 107	Taylorport, (G2).... 150	Utica, (D3)..... 300	Webbville, (J2)..... 200	Wilsonville, (F2).... 150
Spottsville, (D3).... 448	Templer, (G3)..... 200	Valley Station, (F2) 210	Wellsburg, (G2).... 150	Wilton, (H4)..... 200
Springfield, (F3).... 1,329	Texas, (F3)..... 130	Valleyview, (G3).... 630	Wentz, (H3)..... 200	Winchester, (G3).... 7,156
Springlake, (G2).... 100	Thealka, (J3)..... 100	Vanceburg, (H2).... 1,145	W. Covington, (G1) 1,751	Wingo, (C4)..... 404
Spring Lick, (E3).... 190	The Ridge, (H2).... 150	Vanderburg, (D3).... 150	W. Irvine, (G3)..... 150	Wisemantown, (H3) 100
Spurlington, (F3).... 130	Thor, (H2)..... 100	Van Lear, (J3)..... 100	W. Liberty, (H3).... 442	Wolf, (H2)..... 300
Stamping Ground, (G2)..... 381	Thornton, (J3)..... 100	Verona, (G2)..... 200	W. Louisville, (D3) 192	Wolf Creek, (E2).... 150
Stanford, (G3)..... 1,532	Tiline, (C3)..... 100	Versailles, (G2).... 2,268	Weston, (C3)..... 140	Woodbine, (G4).... 100
Stanton, (H3)..... 278	Tilto, (H2)..... 113	Vine Grove, (E3).... 570	West Point, (F3).... 782	Woodburn, (E4).... 217
Stearns, (G4)..... 100	Toloborsko, (H2) 400	Virgie, (J3)..... 130	Westport, (F2).... 300	Woodbury, (E3).... 173
Stephens, (H2)..... 130	Tolu, (C3)..... 180	Visalia, (G2)..... 250	Wheatcroft, (D3).... 490	Woods, (J3)..... 100
Stephensburg, (E3) 130	Tompkinsville, (F4) 639	Viva, (G3)..... 250	Whitehouse, (F3).... 150	Woodville, (C3).... 250
Stephensport, (E2) 205	Tow, (G2)..... 100	Wabd, (G3)..... 100	White Mills, (F3).... 100	Worley, (G4)..... 150
Stepstone, (H2)..... 150	Towers, (G2)..... 100	Waco, (G3)..... 210	Whiteoak, (H3).... 130	Worthville, (F2).... 326
Stewartsville, (G2) 200	Travelers Rest, (H3) 200	Waddy, (F2)..... 254	Whiteplains, (D3) 281	Wurtland, (J2).... 190
Stinson, (J2)..... 200	Trenton, (D4)..... 653	Wakefield, (F3).... 130	Whitepost, (J3).... 100	Xena, (H3)..... 130
Stithon, (F3)..... 300	Troy, (G3)..... 100	Wallace, (G2)..... 130	Whitesburg, (J3) 321	Yaho, (G3)..... 100
Stonewall, (G2)..... 100	Turners Station, (F2)..... 115	Wallonia, (D4).... 100	White Sulphur, (G2)..... 100	Yale, (H2)..... 200
Stowers, (E4)..... 120	Turnersville, (G3) 200	Walland, (H4).... 500	White Sulphur, (G2)..... 100	Yelvington, (E3) 400
Sturgis, (D3)..... 1,467		Walnut Grove, (H2) 174	Whitley, (G4)..... 452	Yosemite, (G3).... 98
		Walton, (G2)..... 650	Whitley, (G4)..... 157	Yost, (D3)..... 150
			Wickliffe, (C4).... 989	Zion, (D3)..... 224

LOUISIANA

Abbeville, (F7)..... 2,907	Belledean, (F4)..... 400	Central, (J6)..... 200	Dubberly, (D1)..... 200	Gibland, (D1)..... 1,065
Abita Springs, (L6) 365	Belle Helene, (J6).... 300	Chachoula, (J7).... 100	Dubuisson, (F5).... 250	Gibson, (H7)..... 200
Acy, (J6)..... 500	Belle Rose, (H6).... 500	Chalmette, (L7).... 100	Dunbar, (L6)..... 200	Gilbert, (G2)..... 250
Adeline, (G7)..... 800	Benson, (C3)..... 320	Charenton, (G7).... 400	Duson, (F6)..... 120	Gilliam, (C1)..... 150
Albemarle, (H7).... 1,200	Bentley, (E4)..... 200	Chatham, (F2).... 181	Dutch Town, (J6) 100	Gillis, (D6)..... 100
Albina, (D2)..... 500	Benton, (C1)..... 318	Chauvin, (J8)..... 320	Duty, (G3)..... 100	Girard, (G2)..... 100
Alden Bridge, (C1) 500	Bermuda, (E3)..... 100	Cheneyville, (F4) 498	Dykesville, (D1).... 100	Gladiis, (K5).... 500
Alexandria, (F4).... 11,213	Bernice, (E1)..... 781	Cheniery, (F1).... 230	East Point, (D2) 100	Glencoe, (G7).... 100
Allemands, (K7).... 200	Bertrandville, (L7) 300	Choudrant, (E1).... 200	Echo, (F4)..... 238	Glenmora, (E5).... 100
Alto, (G2)..... 150	Berwick, (H7).... 2,183	Church Point, (F6) 481	Edgard, (J7)..... 500	Glenwill, (H7).... 500
Alton, (L6)..... 100	Bethany, (B2)..... 250	Cinclare, (H6).... 400	Edna, (E6)..... 200	Gloster, (C2).... 130
Ama, (K7)..... 800	Bienville, (E2).... 606	Clarks, (F2)..... 750	Egan, (F6)..... 100	Gondonna, (E2).... 150
Amelia, (H7)..... 400	Bigcane, (G5).... 230	Clinton, (J5).... 100	Elizabeth, (E5).... 200	Gonzales, (J6).... 150
Amesville, (K7).... 200	Blairstown, (J5) 100	Clio, (J6)..... 220	Ellendale, (J7).... 100	Good Pine, (F3).... 500
Amite, (K5)..... 1,677	Blanchard, (C1) 200	Cloutierville, (E3) 300	Elton, (E6)..... 100	Gordon, (D1).... 100
Anchor, (E5)..... 300	Bogalusa, (L5).... 1,850	Colfax, (E3)..... 1,049	Empire, (L8).... 270	Grace, (E3)..... 250
Andrew, (F6)..... 150	Boley, (D3)..... 350	Collinston, (G1).... 333	Engelwood, (H2).... 100	Gramercy, (J6).... 100
Angie, (L5)..... 346	Bolinger, (C1).... 300	Columbia, (F2).... 500	Eola, (F5)..... 400	Grand Cane, (C2).... 485
Anslay, (E2)..... 600	Bonami, (D5).... 300	Convent, (J6)..... 500	Erath, (F7)..... 575	Grand Coteau, (G6) 392
Antrim, (C1)..... 350	Bonita, (G1)..... 273	Converse, (C3).... 200	Eros, (F2)..... 898	Grand Isle, (L8) 350
Arabi, (L7)..... 250	Bordeonville, (G4) 200	Cooper, (D4)..... 300	Esther, (F7).... 100	Grappes Bluff, (D3) 300
Arbroth, (H5)..... 300	Bossier, (C1)..... 775	Cottonport, (F5).... 866	Etherwood, (F6) 544	Grayson, (F2).... 200
Arcadia, (E1).... 1,079	Bourg, (J7)..... 500	Cotton Valle, (C1) 750	Eunice, (F6)..... 1,684	Greensburg, (J5) 268
Arcola, (K5)..... 100	Boutte, (K7).... 300	Coushatta, (D2) 564	Evangeline, (F6) 400	Greenwood, (B2) 250
Ariel, (J7)..... 100	Boyce, (E4)..... 865	Covington, (K6) 2,601	Evans, (D5).... 230	Gretna, (K7).... 3,700
Arnaudville, (G6) 279	Breaux Bridge, (G6) 1,339	Crawford, (G7).... 250	Evergreen, (F5).... 299	Grossetete, (G6).... 500
Ashland, (D2)..... 200	Brockdale, (K4) 100	Crescent, (H6).... 150	Fairmount, (E4).... 200	Gueydan, (E7).... 1,081
Athens, (D1)..... 514	Broussard, (G6) 499	Crowley, (F6).... 5,099	Farmerville, (F1) 598	Gulletts Station, (J5) 200
Atkins, (D2)..... 300	Brusly, (H1).... 100	Cut Off, (K7).... 200	Ferriday, (G3).... 577	Hackberry, (D7).... 200
Atlanta, (E3)..... 311	Brusly Landing, (H6) 390	Cypremort, (G7).... 200	Fisher, (D4).... 200	Hackley, (K5).... 100
Avery Island, (G7) 200	Bryceland, (E2).... 250	Daisy, (L8)..... 100	Flora, (K3)..... 200	Hadley, (C2).... 100
Avoca, (H7)..... 200	Buckeye, (F4)..... 100	Darrow, (H6)..... 500	Florence, (G3).... 110	Hahnville, (K7).... 300
Ayers, (D4)..... 250	Bunkin, (F5).... 1,765	Delcambre, (F7) 308	Florien, (D4).... 250	Haile, (F1)..... 120
Baldwin, (H7).... 1,000	Buras, (L8)..... 500	Delhi, (G2)..... 685	Floyd, (H1).... 200	Hall City, (C5).... 800
Bancroft, (C5).... 200	Burnside, (J6).... 100	Delta, (J2)..... 200	Folsom, (K5).... 100	Hammond, (K5) 2,942
Barataria, (K7).... 300	Burton, (J7).... 400	Denham Springs, (J5) 574	Fordoch, (E5).... 200	Hard Times Landing (H2)..... 200
Barham, (D4)..... 250	Cades, (G6)..... 200	Denson, (J6)..... 100	Forest Hill, (G4) 200	Harrisonburg, (G3) 361
Basin, (G1)..... 150	Calhoun, (F1).... 260	De Quincy, (D6).... 715	Fort Jesup, (D3).... 100	Harvey, (K7).... 340
Basstrop, (G2).... 854	Cameron, (D7).... 200	De Ridder, (D5) 2,100	Foster, (H7).... 100	Haughton, (D2).... 249
Batchelor, (G5).... 200	Canton, (D3).... 664	Diamond, (L7).... 300	Franklin, (G7).... 3,857	Hawthorn, (D4).... 200
BATON ROUGE, (H6)..... 14,897	Cantoni, (E5).... 100	Dido, (E5)..... 200	Franklinton, (K5) 814	Haynesville, (D1) 663
Bayou Barbary, (J6) 150	Carencro, (F6).... 609	Dime, (L7)..... 200	Frierson, (C2).... 200	Head of Island, (J6) 100
Bayou Chicot, (F5) 150	Carson, (D5).... 500	Dodson, (E2)..... 845	Fultont, (E4).... 1,238	Hecker, (D6).... 400
Bayou Goula, (H6) 1,000	Carville, (H6).... 300	Donaldsonville, (H6) 4,090	Fulton, (D6).... 150	Hermitage, (H5).... 200
Bayou Sara, (H5).... 630	Caspiana, (C2).... 250	Donner, (J7)..... 200	Gansville, (E2).... 100	Hesamer, (F4).... 100
Baywood, (J5)..... 300	Castor, (D2).... 150	Doyline, (D1).... 150	Garden City, (H7) 500	Hineston, (E4).... 150
Belair, (L7)..... 600	Cataro, (F5).... 200	Dry Prong, (E3).... 100	Garyville, (J6).... 1,000	Hobart, (J6).... 130
Belcher, (C1)..... 200	Cecilia, (G6).... 130	Dubach, (E1).... 714	Gassler, (E6).... 200	Hodge, (E2).... 300
Bell City, (E6).... 330	Centerville, (H7) 500		Geismar, (J6).... 150	Hohen Soims, (H6) 170
Belle Alliance, (H6) 1,000			Genesee, (K5).... 600	Holly, (C2)..... 400

Homeplace, (L8).....	180	Leonville, (G6).....	300	Morrow, (F5).....	150	Pride, (J5).....	150	Standard, (F3).....	300
Homer, (E1).....	1,855	Lettsworth, (G5).....	750	Norse, (F6).....	237	Provenal, (D3).....	262	Stardling, (L6).....	200
Hope, (D7).....	100	Lewiston, (K5).....	100	Mosville, (D5).....	200	Quitman, (E2).....	215	Sterlington, (F1).....	400
Hopedale, (L7).....	103	Libertyhill, (E2).....	150	Mt. Airy, (J6).....	150	Raccourci, (G5).....	100	Stevenson, (G1).....	100
Hope Villa, (H6).....	103	Lillie, (E1).....	150	Mt. Lebanon, (D2).....	250	Raceland, (H7).....	700	Stonywall, (C2).....	150
Hornbeck, (D4).....	459	Lions, (J6).....	200	Myristown, (B1).....	250	Ramos, (A7).....	250	Stonypoint, (J5).....	100
Hosston, (C1).....	103	Lisbon, (E1).....	100	Nairn, (L8).....	300	Ramsay, (K5).....	425	Strader, (K5).....	200
Houma, (J7).....	5,024	Livonia, (G5).....	300	Naomi, (K7).....	220	Randall, (G5).....	300	Strange, (E3).....	150
Howards, (C-2).....	203	Lobdell, (H6).....	300	Napoleonville, (H7)1,201		Randolph, (E1).....	500	Sulphur, (I6).....	350
Howcott, (F3).....	533	Lockport, (K7).....	669	Natalbany, (K5).....	150	Rayne, (F6).....	2,247	Summerfield, (E1).....	100
Husser, (K5).....	233	Lofton, (E3).....	233	Natchitoches, (D3) 2,532		Rayville, (G1).....	1,079	Sun, (L5).....	250
Hydropolis, (F4).....	500	Logansport, (C3).....	423	Neame, (D5).....	500	Reserve, (J6).....	400	Sunrise, (L8).....	100
Ida, (C1).....	600	Logtown, (F2).....	203	Neptune, (L8).....	300	Riceville, (E6).....	150	Sunset, (F6).....	377
Independence, (K5)1,004		Lonepine, (F5).....	130	Newellton, (H2).....	424	Richardsontown, (L5)319		Sycamore, (E4).....	200
Indian Village, (H6).....	100	Longbridge, (F4).....	533	New Iberia, (G6).....	7,499	Ringrold, (D2).....	400	Tallulah, (H2).....	847
Iota, (E6).....	769	Longleaf, (E5).....	500	Newlin, (D5).....	200	Rio, (L5).....	265	Tangipahoa, (K5).....	394
Iowa, (E6).....	100	Longstreet, (H2).....	100	New Orleans, (L7)339,075		Robeline, (D3).....	438	Thibodaux, (J7).....	3,824
Irish Bend, (H7).....	150	Longwood, (B1).....	250	New Roads, (H5).....	1,352	Kochelle, (F3).....	600	Thomastown, (J2).....	120
Jackson, (H5).....	2,146	Loreauville, (G6).....	291	New Verda, (E3).....	182	Rodessa, (B1).....	130	Timberton, (J6).....	500
Jacoby, (G5).....	280	Loring, (C3).....	700	Nicholls, (L8).....	250	Rogillioville, (H5).....	100	Tioga, (F4).....	633
Jeanerette, (J7).....	2,236	Ludington, (D5).....	303	Noble, (C3).....	453	Roosevelt, (H1).....	100	Torras, (G5).....	500
Jena, (F3).....	689	Ludivine, (K7).....	233	Oakdale, (E5).....	500	Rosedale, (G6).....	400	Trémont, (F1).....	500
Jennings, (E6).....	3,925	Luling, (K7).....	350	Oak Grove, (H1).....	398	Roseland, (K5).....	586	Trenton, (C3).....	100
Jesuit Bend, (K7).....	350	Lutcher, (J6).....	1,300	Oakley, (G3).....	100	Rosepine, (D5).....	325	Trilby, (F6).....	100
Jones, (G1).....	100	McCCall, (H6).....	700	Oak Ridge, (G1).....	332	Routon, (F3).....	150	Troat, (F3).....	500
Jonesboro, (E2).....	1,134	McDonoghville, (K7).....	2,700	Oberlin, (E5).....	232	Ruddock, (K6).....	900	Tullos, (F3).....	100
Jonesville, (G3).....	287	McNutt, (E4).....	103	Oil City, (C1).....	400	Ruston, (E2).....	3,377	Turkey Creek, (F5).....	100
Junction City, (E1).....	396	Madisonville, (K6) 1,028		Olivier, (G7).....	100	Rustville, (D4).....	250	Tyne, (D3).....	100
Kaplan, (F6).....	315	Magda, (F4).....	100	Olla, (F3).....	260	Saint Amant, (J6).....	150	Urania, (F3).....	250
Keatchie, (C2).....	500	Maillard, (G7).....	200	Opelousas, (F5).....	4,623	Saint Amelia, (J7).....	250	Vacherie, (J7).....	250
Keithville, (C2).....	100	Manitou, (F5).....	100	Orange, (D4).....	400	Saint Bernard, (L7).....	500	Venice, (M8).....	600
Kellogg Landing, (H2).....	350	Manchac, (H6).....	150	Ouachita, (F1).....	100	Saint Francisville, (H5).....	966	Verda, (E3).....	250
Kelly, (F3).....	150	Manleville, (K6).....	1,166	Oxford, (C3).....	150	Saint Gabriel, (H6).....	750	Vernon, (E2).....	100
Kenner, (K6).....	1,500	Mangham, (G2).....	470	Paincourtville, (H7).....	550	Saint James, (J7).....	150	Victoria, (D3).....	350
Kentwood, (J5).....	3,609	Mansfield, (C2).....	1,799	Parcerpude, (F6).....	200	Saint Joseph, (H3).....	740	Vidalia, (H3).....	1,345
Kilbourne, (H1).....	150	Manske, (L5).....	150	Parks, (G6).....	350	St. Martinville, (G6).....	2,318	Vienna, (E1).....	600
Kinder, (E6).....	635	Mansurs, (F4).....	695	Patterson, (H7).....	2,998	Saint Maurice, (E3).....	100	Ville Platte, (F5).....	603
Kingston, (C2).....	500	Many, (C3).....	683	Pearl, (D6).....	200	Saint Patrick, (J7).....	200	Vinton, (D6).....	800
Kipling, (D5).....	200	Marco, (C3).....	300	Pearl River, (L6).....	277	Saint Rose, (K7).....	500	Vivian, (C1).....	826
Klotzville, (H6).....	503	Marion, (F1).....	226	Pelican, (C3).....	300	Saint Tammany, (L6) 280		Walker, (J5).....	592
Knowlton, (H6).....	100	Marksville, (G4).....	1,076	Perry, (F7).....	100	Saltine, (D2).....	346	Wallace, (J7).....	300
Laark, (H1).....	120	Martha, (H6).....	1,285	Phoenix, (L7).....	109	Sarepta, (D1).....	300	Walls Lake, (K5).....	200
Labadieville, (H7).....	500	Mathews, (J7).....	1,300	Pickering, (D5).....	750	Scanlon, (K5).....	100	Ward, (E5).....	150
Lacombe, (K6).....	600	Math, (L6).....	150	Pineville, (F4).....	1,202	Scott, (F6).....	239	Warnertown, (K5).....	150
Lafayette, (F6).....	6,392	Maurepas, (J6).....	150	Pioneer, (H1).....	151	Sellers, (K6).....	200	Washington, (G5).....	1,528
Lafourche Crossing, (J7).....	400	Maxie, (F6).....	100	Pitkin, (E5).....	150	Selma, (F3).....	800	Waterproof, (H3).....	445
Lake, (J6).....	300	Melville, (G5).....	1,093	Plain Dealing, (C1).....	474	Seymourville, (H6).....	500	Weeks, (G7).....	200
Lake Arthur, (E6).....	1,093	Mermentau, (E6).....	323	Plaquemine, (H6).....	4,955	Shamrock, (D3).....	150	Welch, (E6).....	1,250
Lake Charles, (D6)11,449		Mer Rouge, (G1).....	536	Plattenville, (J7).....	150	Shongaloo, (D1).....	100	Westlake, (D6).....	1,700
Lakeland, (H5).....	100	Milland, (E6).....	200	Plaucheville, (G5).....	380	Shreveport, (C1).....	28,015	West Monroe, (F1).....	1,127
Lake Providence, (H1).....	1,568	Millikens, (H1).....	200	Pleasant Hill, (C3) 442		Shreveport, (C1).....	28,015	Westwego, (K7).....	700
Lakeside, (E6).....	230	Milton, (F6).....	200	Point a la Hache, (L7).....	500	Simsboro, (E1).....	282	Wetzier, (E3).....	100
Lamourie, (F4).....	150	Minden, (D1).....	3,002	Point Pleasant, (H2) 130		Singer, (D5).....	100	White Castle, (H6) 2,289	
Lanesville, (D1).....	409	Mira, (C1).....	150	Pollock, (F4).....	675	Slabtown, (D5).....	150	Whitehall, (J6).....	200
Laplace, (K6).....	320	Moberly, (K7).....	500	Ponchatoula, (K6) 1,055		Slaughter, (H5).....	287	Wilson, (H5).....	100
L'Argent, (H3).....	200	Monroe, (F1).....	10,209	Port Allen, (H6).....	750	Slidell, (L6).....	2,188	Winfield, (E3).....	2,925
Larose, (K7).....	190	Montegut, (K8).....	150	Port Barre, (G5).....	600	Smithland, (G5).....	100	Winnboro, (G2).....	821
Lauderdale, (J6).....	100	Montgomery, (E3).....	174	Port Barrow, (J6).....	800	Smoke Bend, (H6).....	600	Winona, (E2).....	200
Laura, (H7).....	200	Montpelier, (J5).....	600	Port Eads, (M8).....	200	Solitude, (H5).....	200	Wyatt, (E2).....	300
Lawrence, (L7).....	150	Montrose, (D3).....	250	Port Hudson, (H5).....	350	Spearsville, (E1).....	120	Yellow Pine, (D2).....	1,000
Lecompte, (F4).....	1,058	Mooreville, (G4).....	728	Port Vincent, (J6).....	200	Springfield, (J6).....	250	Youngsville, (F6).....	328
Leesville, (D4).....	2,043	Mooringsport, (B1).....	700	Potash, (L8).....	320	Springhill, (D1).....	750	Zachary, (H5).....	419
Lena Station, (E4).....	200	Moreauville, (G4).....	728	Potter, (G6).....	100	Springville, (J6).....	100	Zimmerman, (E4).....	500
		Morgan City, (H7).....	5,477	Powhatan, (D3).....	200	Stables, (D4).....	600	Zwolle, (C3).....	973
		Morganza, (G5).....	296	Prairieville, (J6).....	200	Stamboul, (H1).....	300		

## MAINE

Abbot, (D5).....	100	Amity, (H4).....	100	AUGUSTA, (D7) 13,211		Belgrade, (D7).....	450	Bethel, (B7).....	834
Abbot Village, (D5).....	550	Andover, (B6).....	520	Aurora, (G6).....	100	Belgrade Lakes, (D6).....	300	Biddleford, (B9).....	17,079
Acadia, (H2).....	550	Anson, (D6).....	250	Bailey Island, (D8).....	510	Belmont, (E7).....	343	Biddleford Pool, (C9) 480	
Acton, (B8).....	425	Appleton, (E7).....	600	Bald Mountain, (C6).....	100	Bemis, (B6).....	200	Bingham, (D5).....	700
Addison, (H6).....	420	Argyle, (F5).....	175	Bancroft, (G4).....	140	Benedicta, (G4).....	210	Bircham, (B6).....	128
Alban, (B7).....	350	Arrowaic, (D8).....	100	Bangor, (F6).....	24,803	Benton, (D6).....	530	Birch Harbor, (G6).....	100
Albion, (E6).....	650	Ashdale, (D8).....	100	Bar Harbor, (G7).....	3,000	Benton Falls, (D6) 240		Blaine, (H2).....	625
Alexander, (H5).....	300	Ashland, (G2).....	1,500	Baring, (J5).....	175	Benton Station, (D6).....	150	Blanchard, (D5).....	125
Alfred, (B8).....	650	Ash Point, (E7).....	130	Bar Mills, (B6).....	140	Bluff Hill, (F7).....	1,100	Bluff Hill Falls, (G6).....	100
Alleghash, (F1).....	100	Ashville, (G6).....	100	Bath, (D8).....	9,386	Berry Mills, (B6).....	250	Blowers Mills, (B7).....	358
Allens Mills, (C6).....	100	Athe's, (D6).....	650	Baunet Reg, (B9).....	110	Berwick, (B9).....	2,000	Boothbay, (D8).....	328
Alna, (D7).....	300	Atkinson, (F5).....	280	Beals, (J6).....	500	Berwick Branch, (B9).....	100	Boothbay Harbor, (D8).....	1,888
Alton, (F5).....	200	Atlantic, (G7).....	250	Belfast, (E7).....	4,618				
Amberst, (G6).....	225	Auburn, (C7).....	15,064						

Boundary, (H3).....	360	Chester, (F5).....	300	E. Corinna, (F6).....	150	Farmington Falls,	Hillman, (G3).....	200
Bowdoin Center,		Chester, (F5).....	300	E. Corinna, (F6).....	150	(D6).....	Hinckley, (D6).....	100
(D7).....	350	China, (E7).....	250	E. Denmark, (B8).....	180	Fayette, (C7).....	Hiram, (B8).....	400
Bowdoinham, (C7).....	1,200	Chisholm, (C7).....	800	E. Dixfield, (C6).....	250	Five Islands, (D8).....	Hodgdon, (H3).....	1,100
Bowerbank, (E5).....	65	Christmas Cove,		E. Dixmont, (F6).....	100	Flagstaff, (C5).....	Holden, (F6).....	100
Bowery Beach, (H9).....	300	(D8).....	120	E. Dover, (E5).....	150	Forest City, (H4).....	Holeb, (C4).....	120
Boyd Lake, (F5).....	120	Citypoint, (E7).....	180	E. Eddington, (F6).....	450	Ft. Fairfield, (H2).....	Hollis, (B8).....	250
Bradford, (F5).....	500	Clarks Mill, (B1).....	120	E. Edgecomb, (D8).....	100	Fort Kent, (F1).....	Hollis Center, (B8).....	300
Bradford Center,		Cleveland, (G1).....	150	E. Franklin, (G6).....	100	Foxcroft, (E5).....	Holt Mills, (E5).....	100
(F5).....	180	Cliff Island, (C8).....	180	E. Friendship, (E8).....	100	Frankfort, (F6).....	Hope, (E7).....	150
Bradley, (F6).....	290	Clifton, (F6).....	150	E. Fryeburg, (B7).....	100	Franklin, (G6).....	Houlton, (H3).....	5,700
Bremen, (E7).....	300	Clinton, (E6).....	1,200	E. Gray, (C8).....	100	Freedom, (E6).....	Howe Brook, (G3).....	180
Brewer, (F6).....	5,667	Columbia, (H6).....	520	E. Hampden, (F6).....	150	Freeman, (C6).....	Howes Corner, (C7).....	190
Bridgewater Center,		Columbia Falls, (H6).....	600	E. Harpswell, (D8).....	240	Freeport, (C8).....	Howland, (F5).....	250
(G3).....	590	Cooper, (J5).....	125	E. Hebron, (C7).....	100	Frenchboro, (G7).....	Hudson, (F5).....	350
Brighton, (B7).....	1,474	Coopers Mills, (D7).....	350	E. Hiram, (B8).....	210	Frenchville, (E1).....	Hulls Cove, (G7).....	100
Brighton, (D5).....	200	Corea, (G7).....	180	E. Holden, (F6).....	210	Friendship, (E8).....	Hurricane Island,	
Bristol, (E8).....	700	Corinna, (E6).....	1,100	E. Jackson, (E6).....	170	Fryeburg, (B8).....	(F8).....	130
Broad Cove, (D7).....	130	Corinth, (E6).....	240	E. Knox, (E7).....	140	Fryeburg Center, (B7).....	Iceboro, (D7).....	200
Brooklin, (F7).....	450	Cornish, (B8).....	875	E. Lamoine, (G6).....	150	Gardiner, (D7).....	Indian River, (H6).....	200
Brooks, (E6).....	670	Cornville, (D6).....	460	E. Lebanon, (B9).....	180	Garland, (E5).....	Industry, (C6).....	200
Brooksville, (F7).....	350	Costigan, (F5).....	240	E. Limington, (B8).....	100	Georgetown, (D8).....	Intervale, (C8).....	150
Brookton, (H4).....	175	Cousins Is., (C8).....	100	E. Livermore, (C7).....	200	Gerard, (C4).....	Island Falls, (G3).....	1,600
Brownfield, (B8).....	700	Cranberry Isles, (G7).....	180	E. Livermore Mills,		Gilbertville, (C7).....	Isle au Haut, (F7).....	125
Brownville, (E5).....	1,300	Crawford, (H5).....	100	(C7).....	180	Gilead, (B7).....	Islesboro, (F7).....	280
Brownville J.C., (E5).....	380	Cross Hill, (D7).....	120	E. Lowell, (G5).....	200	Glen Cove, (E7).....	Islesford, (G7).....	150
Brunswick, (C8).....	5,341	Crouseville, (G2).....	280	E. Machias, (J6).....	1,300	Glendon, (D7).....	Jackman, (C4).....	350
Bryant Pond, (B7).....	250	Cumberland, (C8).....	180	E. Madison, (D6).....	560	Glenmere, (E8).....	Jackson, (E6).....	200
Buckfield, (C7).....	357	Cumberland Center,		E. Madrid, (B6).....	100	Glenwood, (G4).....	Jacksonville, (J6).....	100
Bucks Harbor, (J6).....	150	(C8).....	680	E. Mercer, (D6).....	100	Goldenridge, (G4).....	Jay, (C6).....	280
Bucksport, (F6).....	1,800	Cumberland Mills,		E. Millinocket, (F4).....	850	Goodrich, (H2).....	Jefferson, (D7).....	800
Bucksport Center,		(C8).....	2,500	E. Monmouth, (C7).....	100	Goodwins Mills, (B8).....	Jemfland, (G2).....	300
(F6).....	150	Cundy's Harbor, (D8).....	150	E. Newcastle, (D8).....	100	Gore, (B8).....	Joice, (D7).....	220
Bungane, (C8).....	100	Curtis Corner, (C7).....	100	E. Newport, (E6).....	100	Gorham, (C8).....	Jonesboro, (H6).....	450
Bunkerhill, (D7).....	120	Cushing, (E7).....	200	Easton, (H2).....	320	Gouldsboro, (G7).....	Jonesport, (H6).....	1,600
Burdin, (D5).....	100	Cutter, (J6).....	470	E. Orland, (F6).....	450	Grand Isle, (G1).....	Katahdin Iron	
Burkettsville, (E7).....	100	Damariscotta, (E7).....	550	E. Orrington, (F6).....	200	Grandlake Stream,	Works, (E5).....	60
Burleigh, (G3).....	250	Damariscotta Mills,		E. Otisfield, (B7).....	220	(H5).....	Keegan, (H1).....	700
Burlington, (G5).....	300	(D7).....	150	E. Palermo, (E7).....	220	Grange, (E6).....	Keens Mills, (C7).....	100
Burnham, (E6).....	690	Danforth, (H4).....	1,200	E. Parsonfield, (B8).....	150	Gray, (C8).....	Kenduskeag, (E6).....	430
Buxton, (B8).....	500	Danville, (C7).....	50	E. Pittsford, (C7).....	83	Great Works, (F6).....	Kennebunk, (H9).....	2,500
Buxton Center, (B9).....	100	Dark Harbor, (F7).....	150	E. Poland, (D7).....	175	Greenbush, (F5).....	Kennebunk Beach,	
Byron, (B6).....	110	Davidson, (F4).....	200	Eastport, (J6).....	4,961	Greene, (C7).....	(C9).....	100
Calais, (J5).....	6,116	Dayton, (B8).....	300	E. Raymond, (C8).....	125	Greenfield, (F5).....	Kennebunk port,	
Cambridge, (D9).....	300	Dea River, (C5).....	300	E. Sangerville, (E5).....	400	Greenville, (D5).....	(C9).....	2,400
Camden, (E7).....	2,900	Deadwater, (D5).....	300	E. Sebago, (B8).....	200	Greenville J.C., (D5).....	Kents Hill, (C7).....	250
Camp Ellis, (C9).....	180	Deedham, (F6).....	290	E. Stoneham, (B7).....	120	Greenwood, (B7).....	Kezar Falls, (B8).....	500
Canaan, (D6).....	800	Deer Isle, (F6).....	1,600	E. Sullivan, (G6).....	250	Grimes, (H2).....	Kingfield, (C6).....	500
Canton, (C7).....	850	Dennmark, (B8).....	380	E. Sumner, (C7).....	300	Groverville, (B8).....	Kingman, (G4).....	675
Canton Point, (C7).....	100	Dennysville, (J6).....	400	E. Surry, (G6).....	190	Guilford, (E5).....	Kingsbury, (D5).....	100
Cape Elizabeth, (J9).....	100	Detroit, (E6).....	400	E. Union, (E7).....	100	Haines Landing, (B6).....	Kittery, (B9).....	2,600
Cape Jellison, (F7).....	1,200	Dexter, (E5).....	3,200	E. Vassalboro, (D7).....	350	Hallowell, (D7).....	Kittery Depot, (B9).....	700
Cape Neddick, (B9).....	200	Dixville, (B6).....	100	E. Waterboro, (B8).....	130	Halliday, (E6).....	Kitterypoint, (B9).....	700
Cape Porpoise, (C9).....	160	Dixfield, (C6).....	570	E. Waterford, (B7).....	200	Hall Quarry, (G7).....	Knightsville, (H8).....	600
Cape Rozier, (F7).....	160	Dixfield Center, (C6).....	180	E. Wilton, (C6).....	430	Hamlin, (H1).....	Knox, (E6).....	270
Capitol, (D8).....	150	Dixmont, (E6).....	350	E. Winn, (G5).....	150	Hampden, (F6).....	Knox Station, (E6).....	250
Caratunk, (C5).....	220	Diamond Center,		Easton, (H4).....	150	Hampden Center,	Lagrange, (F5).....	500
Cardville, (F5).....	100	(E6).....	100	Eddington, (F6).....	100	(F6).....	Lake Moxie, (D5).....	100
Caribou, (G2).....	4,700	Dorman, (H6).....	200	Eden, (G7).....	100	Hampden Highlands,	Lakeside, (D7).....	100
Carmel, (F6).....	800	Dover, (E5).....	1,800	Ede's Falls, (B7).....	130	(F6).....	Lakeview, (F5).....	230
Carroll, (G5).....	400	Dover South Mills,		Edgecomb, (D8).....	100	Hancock, (G6).....	Lakewood, (G7).....	100
Carthage, (B6).....	150	(E5).....	220	Eggenoggin, (G6).....	100	Hancock Point, (G7).....	Lambert Lake, (H5).....	100
Cary, (H4).....	300	Dresden, (D7).....	330	Egypt, (G6).....	100	Hanover, (B6).....	Lamoine, (G7).....	175
Casco, (B7).....	500	Dresden Mills, (D7).....	300	Eliot, (B9).....	650	Harbor, (B7).....	Lamoine Beach, (G7).....	100
Cashs Corner, (C8).....	280	Dryden, (C6).....	200	Ellsworth, (G6).....	3,549	Harmony, (D5).....	Larabee, (J6).....	100
Castine, (E7).....	650	Dry Mills, (C8).....	100	Ellsworth Falls,		Harpswell Center,	Larry, (E7).....	100
Castell, (G2).....	490	Durham, (C8).....	590	(G6).....	420	(D8).....	Lebanon, (B9).....	500
Caswell Plants, (H1).....	380	Dyerbrook, (G3).....	250	Elmore, (E8).....	120	Harrington, (H6).....	Lee, (G5).....	675
Center Belmont, (E7).....	140	Eagle Lake, (F1).....	700	Elms, (B9).....	120	Harrison, (B7).....	Leeds, (C7).....	500
Center Lebanon,		Eagle Lake Mills,		Emery Mills, (B8).....	120	Hartford, (C7).....	Leeds J.C., (C7).....	100
(B9).....	100	(F1).....	100	Enfield, (F5).....	390	Hartland, (E6).....	Levant, (E6).....	300
Center Lincolnville,		E. Andover, (B6).....	100	Etna, (E6).....	350	Hastings, (A7).....	Lewiston, (C7).....	26,247
(E7).....	350	E. Auburn, (C7).....	150	Eustis, (B5).....	150	Haven, (F7).....	Lexington, (D5).....	175
Center Lovell, (B7).....	260	E. Baldwin, (F8).....	350	Exeter, (E6).....	700	Haynesville, (G4).....	Liberty, (E7).....	425
Center Montville,		E. Bangor, (E5).....	150	Fairbanks, (C6).....	300	Haywood, (G2).....	Lionia, (H8).....	250
(E7).....	360	E. Benton, (D6).....	220	Fairfield, (D6).....	2,801	Headtide, (D7).....	Lille, (G1).....	400
Charleston, (F5).....	800	E. Bethel, (B7).....	140	Fairfield Center,		Hebron, (C7).....	Limerick, (H8).....	800
Charlotte, (J5).....	200	E. Bluehill, (G7).....	100	(D6).....	140	Hebron Station, (C7).....	Limestone, (B2).....	240
Chase Mills, (C7).....	200	E. Boothby, (D8).....	500	Falmouth, (C8).....	250	Heron, (F6).....	Limington, (B8).....	500
Chebeague Island,		(C7).....	100	Falmouth Foreside,		Heron Island, (E8).....	Lincoln, (G5).....	1,167
(C8).....	500	(E7).....	100	(C8).....	240	Hersey, (G7).....	Lincoln Center, (G5).....	300
Chelsea, (D7).....	900	Eastport, (G6).....	175	Farmingdale, (D7).....	750	Highisle, (E3).....	Lincolnville, (E7).....	600
Cherryfield, (G6).....	1,400	E. Brownfield, (B8).....	175	Farmington, (C6).....	1,240	Highland Lake, (G7).....	Lincoln, (D8).....	100

Linnaea, (G3).....	250	Mt. Desert, (G7)...	400	No. Parsonfield, (B8)	150	Pleasantville, (E7)...	100	Sedgwick, (F7).....	550
Lisbon, (C7).....	1,600	Mt. Desert Ferry,		No. Penobscot, (F6)...	100	Plymouth, (F6).....	500	Shapleigh, (B8).....	200
Lisbon Center,		(G7).....	100	No. Perry, (E5).....	200	Poland, (C7).....	275	Shawmut, (D6).....	600
(C7).....	100	Mt. Vernon, (D7)...	700	Northport, (E7)...	375	Pond Cove, (H9)...	130	Sheepscook, (D7)...	175
Lisbon Falls, (D8)...	2,300	Muscongus Bay,		Northport Camp		Poors Mills, (F6)...	100	Sheridan, (G2).....	300
Litchfield, (D7)...	225	(D7).....	610	Ground, (F7).....	100	Popham Beach, (D8)	290	Sherman, (G4).....	100
Litchfield Corners,		Myrick, (F3).....	200	No. Fownal, (C8)...	125	Portage, (G2).....	459	Sherman Mills, (G4)	200
(D7).....	425	Naples, (B8).....	650	No. Raymond, (C8)	100	Pert Clyde, (E8)...	400	Sherman Station,	
Litchfield Plains,		Naakeag, (F7)...	150	No. Rumford, (B7)	100	Porter, (B8).....	250	(F4).....	160
(D7).....	100	Newburg, (E6)...	150	No. Scarborough, (C8)	300	Portland, (C8).....	58,571	Shiloh, (C7).....	100
Little Deer Isle, (F7)	200	Newburg Center,		No. Seabrook, (E7)	190	Pownal, (C8).....	410	Shirley Mills, (D5)...	250
Littlefield, (E6)...	100	(F6).....	180	No. Seagap, (F7)...	100	Prentiss, (G5).....	200	Sidney, (D7).....	500
Littleton, (H3).....	930	Newcastle, (E7)...	540	No. Sebago, (B8)...	100	Presque Isle, (G2)...	2,938	Silvers Mills, (F5)...	150
Livermore, (C7)...	850	Newfield, (B8)...	300	No. Sedgwick, (F7)	100	Prides Corner, (B8)	100	Skowhegan, (D6)...	5,200
Livermore Falls,		New Gloucester,		No. Shapleigh, (B8)	300	Princeton, (H5)...	1,000	Small Point Beach,	
(C7).....	2,200	(C8).....	600	No. Sidney, (C7)...	100	Prospect, (F6)...	250	(D8).....	130
Locke Mills, (B7)...	180	Newhall, (B8)...	150	No. Sullivan, (G6)...	140	Prospect Ferry, (F6)	275	Smithfield, (D6)...	300
Longcove, (E8).....	300	New Harbor, (E8)	300	No. Troy, (E6).....	140	Prospect Harbor,		Smyrna Mills, (G3)	180
Long Island, (C8)...	280	New Limerick, (H3)	400	No. Turner, (C7)...	100	(G7).....	200	Snow Corner, (F6)...	180
Long Island, (G7)...	100	Newport, (E6)...	1,650	No. Union, (E7)...	100	Frouts Neck, (C8)...	350	Snows Falls, (B7)...	250
Loudville, (E8)...	130	New Portland, (C6)	400	No. Vassalboro, (D7)	700	Pulpit Harbor, (F7)	100	Soldier Pond, (G1)...	100
Lovell, (B7).....	500	Newry, (B7).....	100	No. Waldoboro, (E7)	700	Randolph, (D7)...	1,000	Solon, (D6).....	1,000
Lowell, (F5).....	200	New Sharon, (C6)...	850	No. Waterboro, (B8)	200	Ranglee, (B6).....	695	Somerset, (D5).....	210
Lubec, (J6).....	3,100	New Sweden, (G2)...	510	No. Waterford, (B7)	225	Raymond, (C8)...	350	Somerset, (E7)...	150
Ludlow, (G3).....	400	New Vineyard, (C6)	500	No. Wayne, (C7)...	100	Razorsville, (E7)...	150	Sorrento, (B7).....	130
McKinley, (G7)...	250	Nobleboro, (E7)...	600	No. Whitefield, (D7)	300	Readfield, (D7)...	500	So. Acton, (G9)...	100
Machias, (J6).....	2,000	Norridgewock, (D6)	1,500	No. Windham, (C8)	350	Readfield Depot,		So. Addison, (H6)...	190
Machiasport, (H6)...	1,100	No. Amity, (H4)...	200	No. Windsor, (D7)...	140	(D7).....	100	So. Atkinson, (F5)...	100
Macwahoc, (G4)...	100	No. Anson, (D6)...	1,200	No. Woodstock, (B7)	200	Redbeach, (J5)...	600	So. Berwick, (B9)...	2,700
Macy, (B6).....	200	No. Appleton, (E7)	100	No. Yarmouth, (C8)	300	Redding, (B7)...	110	So. Bluehill, (F7)...	100
Madawaska, (G1)...	300	No. Auburn, (C7)...	200	Norway, (B7).....	2,215	Richmond, (D7)...	1,650	So. Brewer, (F6)...	980
Madison, (D6).....	2,408	No. Bath, (D8)...	100	Oakfield, (G3).....	2,100	Richmond Corner,		So. Bridgton, (B8)...	350
Madison Center,		No. Belgrade, (D6)	240	Oakland, (D6).....	700	(D7).....	100	So. Bristol, (D8)...	500
(D6).....	120	No. Berwick, (B9)...	1,700	Oaks, (B7).....	420	Ridgely, (D7).....	800	So. Brooksville, (F7)	260
Madrid, (C6).....	125	No. Bethel, (B7)...	100	Oceanpark, (C9)...	120	Ridgely, (D8)...	180	So. Burton, (B8)...	100
Mainstream, (D6)...	200	No. Bradford, (E5)	200	Oceanville, (F7)...	200	Riley, (C7).....	180	So. Carthage, (C6)	100
Manchester, (D7)...	530	No. Brewer, (F6)...	150	Ogunquit, (B9)...	375	Ripley, (E5).....	250	So. Casco, (C8)...	100
Manset, (G7).....	230	No. Bridgton, (B7)	400	Olamon, (F5).....	100	Riverside, (D7)...	200	So. Chesterville,	
Maple, (F5).....	100	No. Brooklin, (F7)	100	Old Orchard, (C8)	760	Robbins, (J5)...	350	(C7).....	100
Maplegrove, (H2)...	300	No. Brooksville, (F7)	160	Oldtown, (F6)...	6,317	Robinsons, (H3)...	325	So. China, (D7)...	230
Mapleton, (G2).....	500	No. Buckfield, (C7)	300	Oquossoc, (B6)...	100	Rockland, (E7)...	8,174	So. Corinth, (E6)...	200
Maplewood, (B8)...	100	No. Bucksport, (F6)	130	Orient, (H4).....	130	Rockport, (E7)...	1,600	So. Corning, (E7)...	130
Maranacook, (C7)...	120	No. Carmel, (F6)...	150	Oriand, (F6).....	700	Rockville, (E7)...	100	So. Deer Isle, (F7)...	450
Mariaville, (G6)...	125	No. Castine, (F7)...	225	Orono, (F6).....	3,400	Rome, (D6).....	375	So. Dover, (E5)...	200
Mars Hill, (G2)...	1,500	No. Chesterville,		Orrington, (F6)...	300	Roque Bluffs, (J6)	100	So. Durham, (C8)...	180
Martin, (E8).....	150	(C6).....	200	Orrs Island, (D8)	300	Roundpond, (D8)...	450	So. Eliot, (B9)...	800
Martinsville, (E8)...	100	No. Cornville, (D6)	200	Otis, (G6).....	100	Roxbury, (B6)...	150	So. Etna, (E6)...	100
Masardis, (G2)...	600	No. Cushing, (E7)...	100	Otisheld, (B7)...	130	Roxie, (H4).....	110	So. Exeter, (E6)...	120
Matinicus, (F8)...	150	No. Cutler, (J6)...	200	Ottercreek, (G7)...	150	Rumford, (B6)...	5,427	So. Freeport, (C8)...	150
Mattawamkeag, (G4)	450	No. Deer Isle, (F7)	250	Oxow, (G3).....	100	Rumford Center,		So. Gardiner, (D7)...	490
Mechanic Falls,		No. Dexter, (E5)...	240	Oxford, (C7).....	470	(B7).....	150	So. Gouldsboro, (G7)	180
(C7).....	1,600	No. Dixmont, (E6)...	150	Palermo, (E7)...	350	Rumford Corner,		So. Hancock, (C7)...	100
Meddybemps, (J5)...	100	Northeast Harbor,		Falmys, (E6).....	700	(B7).....	310	So. Harpswell, (C8)	250
Medford Center,		(G7).....	600	Farris Hill, (C7)...	700	Rumford Falls, (C6)	5,427	So. Hiram, (B8)...	250
(F5).....	200	No. Edgecomb, (D8)	250	Farris Hill, (C7)...	700	Rumford Point, (B7)	300	So. Hollis, (B8)...	130
Medomak, (D8)...	390	No. Ellsworth, (G6)	150	Farris Hill, (C7)...	700	Sabatatus, (C7)...	1,200	So. Hope, (E7)...	250
Medway, (F4).....	300	No. Fairfield, (D6)...	150	Farris Hill, (C7)...	700	Sabbathday Lake,		So. Jefferson, (D8)...	150
Mercer, (D6).....	275	Northfield, (H6)...	70	Farris Hill, (C7)...	700	(C8).....	100	So. Lagrange, (F5)...	100
Mexico, (B6).....	330	No. Fryeburg, (B7)	210	Farris Hill, (C7)...	700	Saco, (C8).....	6,583	So. Lebanon, (B9)...	100
Milford, (F6).....	600	No. Gorham, (C8)...	180	Farris Hill, (C7)...	700	St. Agatha, (G1)...	309	So. Levant, (E6)...	200
Millbridge, (H6)...	1,475	No. Gray, (C8)...	100	Farris Hill, (C7)...	700	St. Albans, (E6)...	500	So. Liberty, (E7)...	150
Millinocket, (F4)...	3,200	No. Hancock, (G7)...	120	Farris Hill, (C7)...	700	St. David, (G1)...	400	So. Limington, (B8)	100
Miltonet, (J5).....	1,500	No. Harpswell, (D8)	120	Farris Hill, (C7)...	700	St. Francis, (F1)...	470	So. Lincoln, (G5)...	150
Milo, (F5).....	2,400	No. Haven, (F7)...	400	Farris Hill, (C7)...	700	St. George, (E7)...	150	So. Litchfield, (C7)...	100
Milo Jc., (E5).....	100	No. Hermon, (F6)...	140	Farris Hill, (C7)...	700	St. John Plantation,		So. Livermore, (C7)...	120
Milton Plantation,		No. Islesboro, (F7)...	400	Farris Hill, (C7)...	700	(F1).....	300	So. Lubec, (J6)...	100
(B7).....	150	No. Jay, (C6).....	650	Farris Hill, (C7)...	700	Salem, (C6).....	150	So. Monmouth, (D7)	100
Minot, (C7).....	200	No. Lebanon, (B9)...	180	Farris Hill, (C7)...	700	Salisbury, (G7)...	100	So. Montville, (E7)...	200
Minturn, (F7)...	150	No. Leeds, (C7)...	100	Farris Hill, (C7)...	700	Sandys Creek, (B7)	280	So. Newburg, (F6)...	125
Monarda, (G4).....	200	No. Limington, (B8)	200	Farris Hill, (C7)...	700	Sanford, (F7)...	370	So. Newcastle, (D7)	100
Monhegan, (E8)...	100	No. Livermore, (C7)	100	Farris Hill, (C7)...	700	Sanford, (B9)...	6,800	So. Orrington, (F6)...	300
Monmouth, (D7)...	850	No. Lovell, (B7)...	100	Farris Hill, (C7)...	700	Sangerville, (E5)...	800	So. Paris, (B7)...	1,542
Monroe, (E6).....	830	No. Lubec, (J6)...	280	Farris Hill, (C7)...	700	Sargerville, (F7)...	200	So. Penobscot, (F7)...	100
Monson, (D5).....	800	No. Monmouth, (D7)	250	Farris Hill, (C7)...	700	Scarboro, (C8)...	350	So. Poland, (C7)...	375
Montague, (F5)...	150	No. Newburg, (F6)	125	Farris Hill, (C7)...	700	Scarboro Beach,		Southport, (D8)...	250
Monticello, (H3)...	1,200	No. Newcastle, (D7)	200	Farris Hill, (C7)...	700	(H9).....	150	So. Portland, (C8)...	7,471
Montville, (E7)...	600	No. New Portland,		Farris Hill, (C7)...	700	Seal Cove, (G7)...	140	So. Presque Isle, (G2)	200
Moody, (B9).....	120	(D6).....	400	Farris Hill, (C7)...	700	Seal Harbor, (G7)...	300	So. Robbinston, (J5)	250
Moose River, (C4)...	200	No. Newry, (B6)...	125	Farris Hill, (C7)...	700	Searsport, (E7)...	450	So. Sanford, (B9)...	100
Morrill, (E7).....	300	No. Nobleboro, (D7)	100	Farris Hill, (C7)...	700	Searsport, (F7)...	1,250	So. Somerville, (E7)	100
Moscow, (D5).....	300	No. Orrington, (F6)	120	Farris Hill, (C7)...	700	Sebago, (B8).....	200	So. Springfield, (H5)	100
Mountainview, (B5)	100	No. Palermo, (E7)...	130	Farris Hill, (C7)...	700	Sebago Lake, (B8)	200	So. Standish, (B8)...	180
Mt. Chase, (F4)...	175	No. Paris, (C7).....	100	Farris Hill, (C7)...	700	Sebec, (E5).....	200	So. Surry, (F7)...	200

So. Thomaston, (E7) 500	Tenants Harbor, (E8).....1,700	Washington, (E7) 375	W. Gardiner, (D7) 200	W. Waldoboro, (E7) 250
So. Union, (E7) 100	The Forks, (D5) 240	Waterboro, (B8) 700	W. Garland, (E5) 100	W. Warren, (E7) 100
So. Vassalboro, (C7) 500	Thomaston, (E7) 2,100	Waterford, (B7) 210	W. Gorham, (C8) 320	W. Washington, (E7) 100
So. Waldoboro, (E7) 150	Thorndike, (E6) 500	Waterville, (D6) 11,458	W. Gouldsboro, (G7) 210	W. Winterport, (F6) 130
So. Warren, (E7) 100	Topshild, (H5) 150	Wayne, (C7) 400	W. Gray, (C8) 100	W. Woolwich, (D8) 130
So. Waterford, (B7) 225	Topsham, (C8) 1,700	Webbs Mills, (B8) 200	W. Hampden, (F6) 120	Whitefield, (D7) 300
Southwest Harbor, (G7) 850	Tremont, (G7) 300	Weeks Mills, (D7) 350	W. Hancock, (G6) 100	Whiterock, (C8) 280
So. Windham, (C8) 1,200	Trenton, (G6) 150	Welchville, (C7) 180	W. Harpswell, (C8) 120	Whiting, (J6) 300
So. Windsor, (D7) 150	Trevett, (D8) 100	Weld, (C6) 500	W. Harrington, (H6) 100	Whitneyville, (H6) 150
Springfield, (G5) 300	Troy, (E6) 380	Wellington, (D5) 200	W. Hollis, (B8) 100	Willard, (C8) 500
Springvale, (B9) 2,000	Turner, (C7) 950	Wells, (B9) 1,200	W. Jonesport, (H6) 400	Willimantic, (E5) 200
Sprucehead, (E7) 100	Turner Center, (C7) 130	Wellsbranch, (B9) 110	W. Kennebunk, (B9) 300	Wilson Mills, (A6) 100
Staceyville, (F4) 100	Union, (E7) 850	Wells Depot, (B9) 150	W. Lebanon, (B9) 180	Wilton, (C6) 1,000
Standish, (B8) 800	Unionville, (G6) 130	Wesley, (H6) 100	W. Leeds, (C7) 100	Windham Center, (C8) 200
Stark, (D6) 300	Unity, (E6) 825	W. Athens, (D6) 150	W. Levant, (E6) 140	Windsor, (D7) 180
Steep Falls, (B8) 400	Upper Frenchville, (G1) 250	W. Auburn, (C7) 100	W. Lubec, (J6) 100	Windsorville, (D7) 110
Stetson, (E6) 350	Upper Gloucester, (C8) 300	W. Baldwin, (B8) 400	W. Mills, (C6) 200	Winn, (G5) 450
Steuben, (H7) 760	Upper Madawaska, (G1) 1,400	W. Bath, (D8) 100	W. Minot, (C7) 400	Winnecook, (E6) 290
Stickney Corner, (E7) 130	Upton, (B6) 150	W. Bethel, (B2) 240	W. Mount Vernon, (D7) 100	Winnegrace, (D8) 300
Stillwater, (F6) 100	Vanburen, (H1) 3,000	W. Boothbay Harbor, (D8) 100	W. Newfield, (B8) 175	Winslow, (D6) 1,000
Stockholm, (G1) 380	Vanceboro, (J4) 500	W. Bowdoin, (C7) 425	Weston, (H4) 100	Winslows Mills, (E7) 400
Stockton Springs, (F7) 700	Vassalboro, (D7) 180	W. Brighton, (D6) 200	W. Palmyra, (E6) 210	Winter Harbor, (G7) 230
Stonington, (F7) 1,900	Veazie, (F6) 200	Westbrook, (C8) 8,281	W. Paris, (B7) 700	Winterport, (F6) 1,300
Stow, (B7) 150	Vienna, (D7) 150	W. Brooklin, (F7) 200	W. Pembroke, (J6) 600	Winthrop, (C7) 1,500
Stratton, (C5) 300	Vinalhaven, (F7) 2,200	W. Brooksville, (F7) 200	W. Penobscot, (F6) 100	Winthrop Center, (D7) 150
Strickland, (C7) 340	Waite, (H5) 100	W. Buxton, (B8) 800	W. Poland, (C7) 350	Wiscasset, (D7) 900
Strong, (C6) 630	Waldo, (E7) 200	W. Cumberland, (C8) 240	Westport, (D8) 150	Woodland, (J5) 600
Stroudwater, (G8) 500	Waldoboro, (E7) 2,200	W. Denmark, (B8) 200	W. Pownal, (C8) 200	Woodville, (F5) 100
Sullivan, (G6) 225	Waldo Station, (E7) 470	W. Dresden, (D7) 220	W. Rockport, (E7) 200	Woolwich, (D8) 200
Sumner, (B7) 150	Wales, (C7) 270	W. Durham, (C8) 250	W. Scarborough, (C8) 400	Wyman, (H6) 260
Sunacet, (F7) 300	Wallagrass, (G1) 600	W. Eden, (G7) 100	W. Searsmont, (E7) 100	Wytopitlock, (G4) 110
Sunshine, (F7) 150	Walnut Hill, (C8) 600	W. Enfield, (G5) 100	W. Sedgwick, (F7) 150	Yarmouth, (C8) 700
Surry, (E7) 500	Walpole, (D8) 100	W. Falmouth, (C8) 780	W. Sidney, (D7) 280	Yarmouthville, (C8) 1,600
Swans Island, (G7) 300	Waltham, (G6) 100	W. Farmington, (C6) 390	W. Southport, (D8) 100	York Beach, (B9) 200
Swanville, (F7) 200	Warren, (E7) 1,400	Westfield, (G2) 500	W. Sullivan, (G6) 375	York Corner, (B9) 250
Sweden, (B7) 150	Washburn, (G2) 500	W. Franklin, (G6) 300	W. Sumner, (C7) 250	York Harbor, (B9) 1,200
Temple, (C6) 200			W. Tremont, (G7) 100	York Village, (B9) 1,100
			W. Troy, (E6) 120	

MARYLAND

Aberdeen, (F1) 616	Bethesda, (D3) 250	Capitol Heights, (E3) 150	Colgate, (E2) 100	Ederville, (F2) 140
Abingdon, (F2) 200	Betterton, (F2) 308	Cardiff, (F1) 500	College Park, (E3) 130	Edgemont, (D1) 150
Accident, (B4) 200	Big Pool, (C1) 200	Carlos, (B4) 670	Coler, (F1) 150	Edgewood, (F2) 100
Adamstown, (D2) 209	Bishop, (H4) 200	Carlos Jc., (B4) 500	Conococheague, (C1) 100	Elkora Jo, (G3) 200
Admiral, (E2) 120	Bishops Head, (F4) 150	Carroll, (E2) 2,000	Conowingo, (F1) 300	Elk Mills, (G1) 300
Albays, (F3) 100	Bishopville, (H4) 262	Carrollton, (E1) 150	Cordova, (F3) 110	Elk Ridge, (E2) 1,000
Alberton, (E2) 750	Bivalve, (C4) 500	Castleton, (F1) 100	Cornersville, (F3) 100	Elkton, (G1) 2,487
Aleasia, (E1) 100	Blackrock, (E2) 180	Catocin, (D1) 300	Corriganville, (C4) 200	Ellerslie, (C4) 750
Allegany, (C4) 100	Bladensburg, (E3) 460	Catonsville, (E2) 4,500	Coventown, (G1) 190	Ellicott City, (E2) 1,151
Allen, (G4) 300	Bloomington, (B4) 372	Cavetown, (C1) 150	Crapo, (F4) 150	Elliott, (G4) 400
Andrews, (F4) 200	Blue Mountain, (D1) 150	Cearfoss, (C1) 100	Cragers town, (D1) 140	Emmitsburg, (D1) 1,054
ANNAPOLIS (E3) 8,609	Bolivar, (C2) 100	Cecilton, (G2) 518	Crellin, (A1) 200	Ewell, (F4) 730
Annapolis Jc., (E2) 100	Boonsboro, (C1) 759	Cedar Grove, (D2) 100	Crisfield, (G5) 3,468	Fairfield, (E2) 400
Antietam, (C2) 190	Boothbyhill, (F2) 140	Centerville, (F2) 1,435	Croon, (E3) 100	Fairlee, (F2) 120
Aquasco, (E3) 350	Bowen, (E3) 140	Chaplico, (F4) 100	Crumpton, (G2) 228	Fairmount, (G4) 300
Arlington, (E2) 1,000	Bowie, (E3) 496	Charlestown, (G1) 274	Cub Hill, (E2) 150	Fairplay, (B1) 100
Arundel on the Bay, (F3) 9	Boys, (D3) 180	Chase, (F2) 300	Chumlerland, (C4) 21,839	Fallston, (F1) 180
Ashland, (E1) 150	Bradshaw, (F2) 500	Cherry Hill, (G1) 350	Damascus, (D2) 170	Farmington, (F1) 100
Atholton, (E2) 100	Branchville, (E2) 150	Chesapeake Beach, (E3) 100	Dames Quarter, (G4) 350	Faulkner, (D3) 300
Baden, (E3) 150	Breathedsville, (C1) 100	Chesapeake City, (G1) 1,016	Dargan, (C2) 100	Fedlersburg, (G3) 1,050
Baldwin, (F1) 300	Brentwood, (E3) 100	Chesapeake Jc., (D2) 800	Darlington, (F1) 205	Finksbury, (E1) 150
Baltimore, (E2) 558,485	Bridgetown, (G2) 19	Chester, (F3) 350	Darnestown, (D2) 110	Fishing Creek, (F4) 650
Barclay, (G2) 150	Brighton, (D2) 100	Chestertown, (F2) 2,735	Dawsonville, (D2) 110	Flint Stone, (A1) 320
Barnesville, (D2) 200	Brookeville, (B2) 835	Chevy Chase, (D3) 250	Deal Island, (G4) 2,000	Fords Store, (F3) 1,200
Barton, (B4) 2,000	Brooklandville, (E2) 300	Chewsville, (C1) 100	Deer Park, (B4) 988	Forest Glen, (D2) 100
Bay View, (G1) 290	Brooklyn, (E2) 1,200	Childs, (G1) 130	Delmar, (G4) 959	Forest Hill, (F1) 350
Baychville, (F4) 100	Brookview, (G3) 100	Chillum, (E3) 200	Denton, (G3) 1,481	Forestville, (E3) 200
Beckleysville, (E1) 150	Browningsville, (D2) 110	Choptank, (G3) 230	Detour, (D1) 130	Fort, (F2) 300
Belair, (F1) 1,005	Bruceville, (D1) 150	Church Hill, (G2) 306	Dickerson, (D2) 230	Fort Washington, (D2) 400
Belaton, (E4) 100	Brunswick, (C2) 3,721	Church Creek, (F3) 400	Dorsey, (E2) 180	Four Locks, (C1) 750
Belfast, (E1) 150	Buckeytown, (D2) 420	Church Hill, (G2) 306	Downsville, (C1) 140	Franklin Mines, (D3) 200
Bellevue, (F3) 150	Budds Creek, (E4) 100	Churchton, (E2) 500	Dublin, (F1) 130	Franklinville, (E2) 100
Benedict, (E3) 110	Burkittsville, (C2) 228	Churchville, (F1) 200	E. New Market, (G3) 850	Frederick, (E2) 10,411
Benevola, (C1) 120	Burnt Mills, (E2) 100	Clara, (G4) 100	Easton, (F3) 3,083	Freedom, (D2) 100
Bengies, (F2) 100	Burrsville, (G3) 130	Clear Spring, (C1) 521	Fastport, (F3) 1,500	Friendsville, (A4) 466
Bentley Springs, (E1) 150	Butler, (B2) 150	Clinton, (E3) 100	Fayetteville, (E2) 350	Fruitland, (G4) 350
Berlin, (H4) 1,317	Calvary, (F2) 100	Cockeysville, (E2) 1,500	Frostburg, (B4) 6,028	Fulford, (F1) 100
Berwyn, (E3) 700	Calvert, (G1) 200		Fruitland, (G4) 350	



Fullerton, (E2).... 500	Jessups, (E2)..... 150	Morgan, (E2)..... 100	Providence, (G1) .. 100	Sykesville, (E2).... 565
Funktown, (C1).... 568	Jessville, (G4).... 300	Moscow Mills, (B4) 100	Purdum, (D2)..... 100	Takoma, (D3)..... 1,159
Gaithersburg, (D2) 625	Johnsville, (D1).... 180	Mottera (D1)..... 200	Pylesville, (F1).... 100	Taneytown, (D1).... 824
Gaines, (G2)..... 262	Keokvsjville, (C2) 367	Mountain Lake Park (B4)..... 335	Quantico, (G4)..... 200	Taylor, (F1)..... 280
Galestown, (G3).... 230	Keenpryst, (C2).... 300	Mt. Airy, (D2)..... 622	Queen Anne, (G3).... 200	Taylor's Island, (F4) 100
Galloways, (E3).... 250	Kennedyville, (F2) 300	Mt. Carmel, (E1).... 100	Queenstown, (F3).... 279	Taylorville, (D1).... 210
Gamber, (E2)..... 230	Keynngton, (D2).... 689	Mt. Pleasant, (D1) 190	Randallstown, (E2) 130	Templeville, (G2).... 150
Gardenville, (E2).... 600	Keymar, (D1)..... 209	Mt. Rainier, (E3) .. 1,242	Raspeburg, (E2).... 500	Texas, (E2)..... 1,000
Garrett Park, (D2).... 185	Kingson, (G4)..... 100	Mt. Savage, (E2).... 3,600	Kawlings, (C4)..... 100	Thurmont, (D1).... 903
Garrison, (E2).... 150	Kingsville, (F2).... 210	Mt. Vernon, (G4).... 460	Reckord, (F2)..... 180	Tilghman, (F3)..... 500
Germantown, (D2).... 150	Kitzmlller, (B4).... 865	Mt. Washington, (E2)..... 1,600	Reisterstown, (E2) 1,000	Timonium, (E2).... 280
Gilpen, (A1)..... 140	Klej Grange, (H4) .. 100	Mt. Winans, (E2).... 1,500	Relay, (E2)..... 2,000	Toddville, (G4).... 200
Girdletree, (H4).... 325	Knoxville, (C2).... 320	Muirkirk, (E2).... 150	Rhodes Point, (G5) 250	Tompkinsville, (E4) 200
Glenarm, (F2)..... 100	Lakesville, (F4).... 150	Muirkirk, (E1).... 280	Rider, (E2)..... 300	Town Point, (G2).... 130
Glenburnie, (E2).... 100	Lamotte, (E2)..... 100	Myersville, (C1).... 300	Ridge, (F4)..... 180	Towson, (F2).... 3,700
Glencoe, (E1)..... 200	Lansdowne, (E2).... 600	Nanticoke, (G4).... 300	Ridgely, (G3)..... 943	Trappe, (F3)..... 273
Glen Echo, (D3).... 203	Lapidum, (F1)..... 100	Neavitt, (F3)..... 300	Ringgold, (C1).... 300	Trego, (C2)..... 100
Glenelg, (E2)..... 200	Laplata, (E3)..... 269	Newark, (H4)..... 200	Rising Sun, (F1).... 416	Tunis Mills, (F3).... 200
Glenndale, (E3).... 100	Lauraville, (E2).... 1,000	New London, (D2).... 140	Ritchie, (E3)..... 100	Tuxedo, (E3)..... 100
Glenview, (F1)..... 100	Laurel, (E2)..... 2,415	Newmarket, (D2).... 320	Riverton, (G4).... 130	Uzadin, (G4)..... 200
Glendon, (E2)..... 470	Laytonsville, (D2) 133	New Windsor, (D1) 446	Rockhall, (F2).... 781	Union Bridge, (D1) 804
Golden Hill, (F4).... 150	Leftersburg, (C1) 350	Norbeck, (E2)..... 100	Rock Point, (E4).... 300	Union Mills, (D1).... 350
Golden Ring, (E2).... 300	Leonardtown, (E4) 526	No. Beach, (E3).... 200	Rockville, (D2).... 1,181	Uniontown, (D1).... 450
Goldboro, (G2)..... 201	Level, (F1)..... 100	No. Branch, (E2) 200	Rohrersville, (C2) 150	Unionville, (D2).... 280
Gorsuchs Mills, (E1) 100	Lewisdale, (D2).... 200	Northeast, (G1).... 974	Rosedale, (E2).... 300	Unity, (D2)..... 100
Grosvontown, (E2) 1,500	Lewistown, (D1).... 230	Nottingham, (E3).... 110	Rosaville, (E2).... 600	Upper Fairmount, (G4)..... 670
Graccham, (D1).... 200	Liberty Grove, (F1) 300	Oakland, (A4).... 1,366	Rowlandsville, (F1) 170	Upper Falls, (F2).... 480
Grange, (E2)..... 200	Libertytown, (U1) 700	Ocean, (B4)..... 1,300	Roxbury, (C1).... 100	Upper Marlboro, (E3)..... 361
Granite, (E2)..... 800	Lime Kiln, (D2).... 1,000	Ocean City, (H4).... 476	Royaloak, (F3).... 220	Urbana, (D2).... 300
Grantsville, (B4).... 248	Linden, (D2)..... 100	Oella, (E2)..... 670	Rumbley, (G4).... 150	Vale Summit, (B4) 800
Greensboro, (G2).... 609	Lindersville, (C4) 500	Oldtown, (C4).... 150	Ruxton, (E2).... 350	Vienna, (G4)..... 332
Guard, (A4)..... 150	Lineboro, (E1).... 500	Orangeville, (E2) .. 1,500	Sabillasville, (D1) 200	Waldorf, (E3)..... 100
Guilford, (E2).... 500	Lisbon, (D2)..... 150	Oriole, (G4)..... 400	St. Georges Island, (E4)..... 130	Walkersville, (D2) 582
Habnab, (G4)..... 200	Little Orleans, (A1) 140	Ottaway, (A4).... 100	St. Helena, (F2).... 150	Wellman, (A4).... 200
Hagerstown, (C1) 16,507	Loch Lynn Heights, (B4)..... 216	Owings Mills, (E2) 300	St. Inigoas, (F4) 300	Wango, (H4)..... 150
Halsethorp, (E2).... 300	Loanocning, (H4) 1,553	Oxford, (F3)..... 1,191	St. Leonard, (F4) 100	Wardburg, (D1).... 150
Hamilton, (E2).... 1,500	Long Green, (F2).... 200	Parkhall, (F4).... 100	St. Margarets, (F3) 150	Warren, (E2).... 680
Hamstead, (E1).... 555	Loreley, (F2)..... 200	Park Mills, (D2).... 100	St. Martin, (H4).... 100	Warwick, (G2).... 350
Hancock, (B1).... 893	Lower Marlboro, (E3)..... 180	Parkton, (E1).... 300	St. Michaels, (F3) 1,517	Waverly, (E2).... 2,000
Hanover, (E2).... 100	Luke, (B4)..... 500	Parkville, (E2).... 200	Salisbury, (G4).... 6,690	Webster, (F1).... 180
Harford Furnace, (F2)..... 100	Lutherville, (E2).... 800	Parole, (E3)..... 300	Sang Run, (A4).... 200	Western Port, (B4) 2,702
Harmans, (E2).... 300	Lyth, (F2)..... 150	Parsonsburg, (G4) 200	Sassafras, (G2).... 210	Westminster, (E1) 3,295
Harmony, (D1).... 150	McDonogh, (E2).... 200	Patapsco, (E1).... 250	Savage, (E2)..... 1,000	Westover, (E2).... 100
Harney, (D1)..... 170	Magnolia, (F2).... 130	Pekin, (B4)..... 200	Secretary, (G3).... 409	Westport, (G2).... 1,000
Harrisonville, (E2) 400	Madonna, (F1).... 100	Perry Hall, (F2).... 250	Security, (C1).... 300	Westwood, (E3).... 110
Havre de Grace, (F1)..... 4,212	Manchester, (E1) 523	Perryman, (F2).... 350	Schlysport, (A4) 300	Westview, (G4).... 300
Hayden, (G2)..... 150	Manor, (E2)..... 103	Perryville, (F1).... 635	Sewell, (F2)..... 120	Wetupquinn, (G4) 300
Hazen, (A1)..... 100	Mardela Springs, (G4)..... 300	Petersville, (C2) 200	Shaft, (B4)..... 150	Weverton, (C2).... 150
Hebron, (G4)..... 150	Marion Station, (G4)..... 280	Phoenix, (E1).... 500	Sharpsburg, (C2) 960	Whitehall, (F1).... 200
Henderson, (G2).... 150	Marriottsville, (D2) 100	Pikesville, (E2).... 1,200	Sharpstown, (G3) 722	White Haven, (G4) 100
Hereford, (E2).... 300	Marshall Hall, (D4) 100	Pilot, (F1)..... 100	Showell, (H4).... 130	White Marsh, (F2) 300
Hillsboro, (G3).... 209	Marydel, (G2).... 300	Piscataway, (E3) 73	Silver Run, (D1).... 100	Wicomico, (E4).... 150
Hillsdale, (E2).... 800	Maryland Line, (E1) 150	Pisgah, (D3).... 230	Singerly, (G1).... 100	Widgeon, (G4).... 130
Hill Top, (D4).... 100	Massey, (G2)..... 130	Pittsville, (H4).... 300	Smithburg, (D1).... 481	Williamsburg, (H4) 200
Holbrook, (E2).... 100	Maugansville, (C1) 200	Pleasant Valley, (D1) 100	Smithville, (G3).... 100	Williamsburg, (G3) 150
Holland Island, (F4) 100	Mayfield, (E2).... 130	Pocomoke City, (G4)..... 2,369	Snow Hill, (H4).... 1,844	Williamsport, (C1) 1,571
Hollywood, (E4).... 250	Mayo, (F3)..... 200	Point of Rocks, (C2) 460	Sollers, (F4)..... 100	Williamstown, (G3) 180
Honestead, (E2).... 800	Meadows, (E3).... 300	Pomfret, (E3).... 100	Solomons, (F4).... 318	Wingate, (G4).... 250
Hoopersville, (F4) 300	Mechanicsville, (E4) 500	Pomkey, (D3).... 250	Somerset, (D2).... 173	Wolfville, (C2).... 100
Hopewell, (G4).... 100	Merrill, (B4).... 100	Pondsville, (C1) 200	So. Baltimore, (E2) 2,600	Woodberry, (E2) 13,000
Houcksville, (E1) 100	Middleburg, (D1) 120	Poolesville, (D2) 175	SparrowsPoint, (F2) 4,000	Woodbine, (D2).... 130
Howardsville, (E2) 300	Middleriver, (F2) 100	Port Deposit, (F1) 1,394	State Sanatorium, (D1)..... 250	Woodbrook, (E2).... 430
Hughesville, (E3) 250	Middletown, (C2) 692	Port Republic, (F3) 140	Stevenson, (E2).... 130	Woodensburg, (E1) 140
Hurlock, (G3).... 516	Midland, (B4).... 1,173	Port Tobacco, (E4) 100	Stevensville, (F3) 350	Woodlawn, (F1).... 250
Hurry, (E4)..... 100	Midlothian, (B4) 100	Powhatan, (E2).... 500	Stillpond, (F2).... 400	Woodboro, (D1).... 620
Hyattstown, (D2).... 98	Millersville, (E2) 100	Preston, (G3).... 288	Stockton, (H4).... 260	Woodstock, (E2).... 210
Hyattsville, (E3) 1,917	Millington, (G2).... 399	Prince Fredericktown, (F3) 220	Sudbrook Park, (E2) 250	Woodwardville, (E2) 103
Ichester, (E2).... 330	Mitchellville, (E2) 150	Princess Anne, (G4) 1,006	Sudlersville, (G2) 247	Woodford, (F3).... 130
Ingleside, (G2).... 250	Monkton, (E1).... 300	Principio, (F1).... 120	Sudley, (E3)..... 150	Worton, (F2).... 210
James, (E3)..... 250	Monkton, (E1).... 300	Principio, (F1).... 120	Suitland, (E3).... 200	Wye Mills, (F3).... 163
Jarrettsville, (F1) 150	Monkton, (E1).... 300	Principio Furnace, (F1)..... 500	Sunny Brook, (E1) 150	Wynne, (F4).... 203
Jefferson, (C2).... 350	Monkton, (E1).... 300	Principio Furnace, (F1)..... 500	Swanton, (D4).... 100	Zion, (G1)..... 150
Jennings, (B4).... 150	Monkton, (E1).... 300	Principio Furnace, (F1)..... 500	Swanton, (D4).... 100	Zion, (G1)..... 150

MASSACHUSETTS

Abington, (N4).... 2,800	Adamsdale, (L5).... 200	Amherst, (F3).... 3,200	Asbury Grove, (N2) 210	Ashley Falls, (C4).... 160
Acosset, (M7).... 150	Agawam, (F4).... 1,500	Andover, (M2).... 6,100	Ashburnham, (J2) 810	Ashlinip, (N4).... 240
Acton, (L3)..... 240	Alford, (C4).... 100	Annisquam, (O2).... 550	Asby, (J2)..... 600	Assonet, (M5).... 1,200
Acushnet, (N6).... 700	Allerton, (N3).... 300	Arlington, (M3).... 8,900	Ashfield, (E2).... 600	Athol, (H2).... 6,000
Adams, (D2).... 11,900	Amesbury, (N1).... 8,000	Arlington H'ts, (M3) 2,200	Ashland, (L3).... 1,510	Attleboro, (L5).... 12,400



No. Falmouth, (O6) 240	Pottersville, (M5) 510	So. Ashfield, (E2) 270	Sutton, (K4) 600	W. Falmouth, (O6) 260
Northfield, (G2) 630	Pratt Jc., (J3) 100	So. Athol, (H2) 150	Swampscott, (N3) 5,916	W. Farms, (F3) 150
Northfield Farms (G2) 220	Prescott, (G3) 150	So. Attleboro, (L5) 550	Swansea, (M6) 550	Westfield, (E4) 15,000
No. Grafton, (K4) 2,400	Prides Crossing, (N2) 100	So. Barre, (H3) 450	Swansea Center, (M5) 570	Westford, (L2) 950
No. Hadley, (F3) 250	Princeton, (J3) 500	So. Berlin, (K3) 100	Taunton, (M5) 34,259	W. Groton, (K2) 325
No. Hanover, (N4) 230	Princeton Depot, (J3) 100	So. Billerica, (M2) 100	Taunton, (M5) 34,259	Westhampton, (E3) 200
No. Hanson, (N4) 200	Provincetown, (Q4) 4,000	So. Bourne, (K3) 900	Taunton, (M5) 34,259	W. Hanover, (N4) 460
No. Harwich, (Q6) 180	Quinapoxet, (J3) 275	So. Braintree, (M4) 3,000	Templeton, (H2) 490	W. Harwich, (Q6) 280
No. Hatfield, (F3) 150	Quincy, (N4) 32,642	Southbridge, (H4) 10,210	Tewksbury, (M2) 500	W. Hatfield, (F3) 100
No. Leominster, (J2) 1,910	Quissett, (O6) 180	So. Carver, (N5) 440	Thorndike, (G4) 1,200	W. Leyden, (F2) 130
No. Leverett, (G2) 190	Randolph, (M4) 4,000	So. Chatham, (Q6) 290	Three Rivers, (G4) 800	W. Mansfield, (L4) 610
No. Lexington, (L3) 100	Raynham, (M5) 1,100	So. Chelmsford, (L2) 200	Tolland, (D4) 100	W. Medford, (M3) 4,000
No. Marshfield, (N4) 100	Reading, (M2) 4,910	So. Dartmouth, (N6) 600	Topsfield, (N2) 810	W. Medway, (L4) 1,250
No. Middleboro, (N5) 300	Reading, (M2) 4,910	So. Deerfield, (F3) 930	Townsend, (K2) 940	W. Millbury, (J4) 530
No. Orange, (G2) 290	Rehoboth, (M5) 1,310	So. Dennis, (Q6) 225	Townsend Harbor, (K2) 280	Westminster, (J2) 1,000
No. Oxford, (J4) 700	Rever, (N3) 18,219	So. Duxbury, (O4) 325	Turo, (Q4) 200	Westminster Depot, (J2) 350
No. Pembroke, (N4) 300	Richmond, (C3) 460	So. Easton, (M4) 700	Tully, (G2) 200	W. Newbury, (N1) 910
No. Plymouth, (O5) 1,000	Richmond Furnace, (C3) 150	So. Egremont, (C4) 400	Turners Falls, (F2) 5,200	W. Newton, (M3) 6,500
No. Prescott, (G3) 120	Ridge Hill, (N4) 150	So. Essex, (N2) 600	Tyringboro, (L2) 100	Weston, (L3) 1,200
No. Raynham, (M5) 570	Riverside, (F2) 260	So. Framingham, (L3) 9,100	Tyringboro, (L2) 100	W. Orange, (G2) 220
No. Reading, (M2) 910	Rochdale, (J4) 450	So. Groveland, (M2) 300	Unionville, (L4) 100	W. Peabody, (M2) 410
No. Rehoboth, (M5) 210	Rochester, (N6) 900	So. Hadley Falls, (F4) 3,400	Upton, (K4) 880	W. Pittsfield, (C3) 400
No. Rochester, (N5) 100	Rock, (N5) 440	So. Hamilton, (N2) 820	Uxbridge, (K4) 3,000	Westport, (M6) 1,600
No. Rutland, (J3) 120	Rockland, (N4) 4,000	So. Hanover, (N4) 530	Van Deusen, (C4) 125	Westport Point, (M6) 300
No. Scituate, (N4) 1,000	Rockport, (O2) 3,250	So. Hanson, (N4) 660	Vinard Haven, (O7) 810	W. Rutland, (J3) 400
No. Stoughton, (M4) 280	Rockville, (L4) 300	So. Hingham, (N4) 700	Wabam, (M3) 500	W. Springfield, (F4) 3,800
No. Sudbury, (L3) 100	Rowe, (E2) 150	So. Harwich, (Q6) 280	Wakefield, (L4) 110	W. Sterling, (J3) 110
No. Swansea, (L5) 100	Royal, (N2) 1,000	So. Harwich, (Q6) 280	Wakefield, (M2) 11,310	W. Stockbridge, (C3) 800
No. Tisbury, (O7) 100	Royalton, (H1) 200	So. Hingham, (N4) 700	Wales, (H4) 200	W. Stoughton, (M4) 400
No. Truro, (Q4) 300	Russell, (E4) 550	So. Hyannis, (P6) 110	Walden, (M3) 3,500	W. Sutton, (J4) 100
No. Uxbridge, (K4) 560	Rutland, (J3) 1,200	So. Lancaster, (K3) 800	Walpole, (M4) 200	W. Tisbury, (O7) 200
No. Westport, (M6) 500	Sagamore, (O5) 330	So. Lee, (C3) 390	Waltham, (M3) 27,834	W. Townsend, (K2) 475
No. Weymouth, (N4) 900	Salem, (N2) 43,697	So. Lincoln, (L3) 570	Ware, (H3) 8,000	W. Upton, (K4) 1,000
No. Wilbraham, (G4) 570	Salsbury, (N1) 840	So. Middleboro, (N5) 440	Ware, (H3) 8,000	Westvale, (L3) 100
No. Wilmington, (M2) 300	Sandistield, (D4) 630	So. Middleton, (M2) 100	Wareham, (O5) 1,200	W. Wareham, (N5) 350
Norton, (M5) 930	Sandwich, (O5) 1,000	So. Milford, (K4) 130	Warren, (H4) 3,000	W. Warren, (H4) 1,100
Norwell, (N4) 940	Saugus, (M3) 1,500	So. Natick, (L3) 900	Warrick, (G2) 400	W. Whately, (F3) 350
Norwood, (M4) 7,910	Saundersville, (K4) 680	So. Orleans, (R5) 110	Washington, (D3) 150	Westwood, (M4) 500
Oak Bluffs, (O7) 1,000	Savoy, (D2) 260	So. Rehoboth, (M5) 310	Watertown, (M3) 12,800	Weymouth, (N4) 3,500
Oakdale, (J3) 800	Savoy Center, (D2) 170	So. Roylston, (H2) 500	Waterville, (H2) 600	Weymouth Heights, (N4) 140
Oakham, (H3) 310	Saxonville, (L3) 1,500	So. She-barn, (L4) 400	Waverly, (M3) 1,500	Whately, (F3) 340
Onset, (O6) 1,600	Scituate, (O4) 1,150	So. Sudbury, (L3) 700	Wayland, (L3) 825	Wheelwright, (H3) 100
Orange, (G2) 4,000	Scotland, (M5) 190	So. Swansea, (M6) 130	Webster, (J4) 10,210	White Valley, (H3) 200
Orleans, (Q5) 680	Seekonk, (L5) 910	So. Uxbridge, (K4) 300	Wellesley, (L3) 2,700	Whitinsville, (K4) 4,500
Osterville, (P6) 500	Segreganset, (M3) 100	So. Wareham, (Q5) 200	Wellesley Hills, (L3) 2,000	Whitman, (N4) 6,000
Otis, (D4) 330	Sharon, (M4) 910	So. Wellfleet, (R5) 100	Wellfleet, (Q5) 850	Wilbraham, (G4) 1,000
Otter River, (H2) 560	Shattuckville, (F2) 125	So. Westport, (M6) 200	Wendell, (G2) 230	Wilkinsonville, (J4) 400
Oxford, (J4) 1,750	Shawmut, (N6) 100	So. Weymouth, (N4) 4,000	Well Dept., (G2) 200	Williamsburg, (F3) 850
Palmer, (G4) 5,950	Shelfield, (F2) 100	So. Wickford, (F4) 500	Wellington, (D3) 150	Williamstown, (D2) 3,000
Faxton, (J3) 150	Shelburne, (F2) 100	So. Williamstown, (C2) 100	Watertown, (M3) 12,800	Williamstown Station, (D2) 500
Peabody, (N2) 14,910	Shelburne Falls, (E2) 300	So. Worthington, (E3) 130	Waverly, (M3) 1,500	Williamsville, (H3) 120
Pelham, (G3) 150	Sheldonville, (L4) 180	So. Yarmouth, (Q6) 590	Wayland, (L3) 825	Williamsett, (F4) 1,400
Pembroke, (N4) 570	Sherrborn, (L4) 600	Spencer, (J4) 6,500	Webster, (J4) 10,210	Wilmington, (M2) 1,200
Pepperell, (K2) 500	Shirley, (K2) 200	Springfield, (F4) 88,926	Wellesley, (L3) 2,700	Winchendon, (H2) 4,100
Peru, (D3) 150	Shirley Center, (K2) 200	State Farm, (N3) 100	Wellesley Hills, (L3) 2,000	Winchendon Springs, (H2) 900
Petersham, (H3) 610	Shutesbury, (K3) 600	State Line, (C5) 100	Wellfleet, (Q5) 850	Winchester, (M3) 6,000
Phillipston, (H2) 280	Shutesbury, (G3) 150	Sterling, (J3) 850	Wellington, (D3) 150	Windsor, (D2) 350
Pigeon Cove, (O2) 900	Siasconet, (R7) 260	Sterling Jc., (K3) 175	Wellington, (D3) 150	Wintrop, (N3) 10,132
Pittsfield, (J3) 32,121	Silver Lake, (N4) 260	Still River, (K3) 200	Wellington, (D3) 150	Woburn, (M3) 15,308
Plainfield, (E2) 200	Sixteen Acres, (G4) 250	Stonbridge, (C3) 1,700	Wendell, (G2) 230	Woods Hole, (O6) 375
Plainville, (L4) 1,200	Smiths, (G3) 150	Stonham, (M3) 6,910	Wendell, (G2) 230	Woodville, (K4) 300
Pleasant Lake, (Q6) 100	Somerset, (E2) 910	Stonbrook, (L3) 100	Wellington, (D3) 150	Worcester, (J3) 145,986
Plymouth, (O5) 11,200	Somerville, (M3) 77,236	Stoughton, (M4) 4,000	Wellington, (D3) 150	Woronoco, (E4) 350
Plympton, (N5) 250	So. Acton, (L3) 800	Stur, (K3) 710	Wellington, (D3) 150	Worthington, (E3) 350
Pocasset, (O6) 330	So. Amherst, (F3) 100	Sturbridge, (H4) 650	Wellington, (D3) 150	Wrentham, (L4) 1,000
Ponkapog, (M4) 300	So. Ashburnham, (J2) 1,000	Sudbury, (L3) 310	Wellington, (D3) 150	Yarmouth, (Q6) 150
		Sunderland, (F3) 200	Wellington, (D3) 150	Yarmouth Port, (P6) 600

MICHIGAN

Acme, (F6) 100	Agnew, (E10) 130	Alaska, (F10) 300	Allagan, (F10) 3,419	Almont, (H10) 675
Ada, (F10) 300	Ahmeek, (C1) 766	Alba, (G6) 600	Allen, (G12) 550	Alpena, (H5) 12,706
Adair, (H10) 200	Ainger, (G11) 100	Albion, (G11) 5,833	Allendale, (F10) 200	Alston, (C2) 100
Adamsville, (F12) 100	Akron, (H8) 500	Alden, (F6) 600	Allenton, (J10) 150	Alto, (F10) 350
Adison, (G11) 474	Albaster, (H7) 600	Alfred, (D3) 100	Allenville, (G4) 100	Altona, (F8) 170
Adrian, (G12) 10,763	Alamo, (F11) 120	Algonac, (J10) 1,204	Allouez, (C1) 1,150	Amadore, (I9) 150
Afton, (G5) 100	Alanson, (G5) 473	Alicia, (G9) 150	Alma, (G9) 2,757	Amasa, (C5) 400

Amble, (F9).....	100	Beulah, (E6).....	400	Cedar, (F6).....	400	Dansville, (G10)....	349	Elmira, (G5).....	500
Amsden, (F9).....	100	Big Bay, (D2).....	300	Cedarlake, (G9).....	200	Davis, (J10).....	200	Eloise, (H11).....	770
Amy, (H10).....	180	Big Beaver, (H10)...	200	Cedar River, (D5)...	500	Davisburg, (H10)...	300	Elsie, (G9).....	592
Anchorville, (J10)...	420	Big Rapids, (F8)....	4,519	Cedararrun, (F6)....	260	Dayton, (H9).....	673	Elywell, (G9).....	120
Anderson, (G10)....	203	Bigrock, (G3).....	100	Cedar Springs, (F9)...	947	Dayton, (E12).....	100	Ely, (G4).....	230
Angola, (F7).....	150	Bingham, (F6).....	100	Cedarville, (G3)....	150	Dearborn, (H11)...	911	Emerson, (F2)....	100
Ann Arbor, (H11)...	14,817	Birch, (D2).....	600	Cement City, (G11)...	500	Decatur, (E11)....	1,286	Emmett, (J9)....	292
Applegate, (J9)....	155	Birch Run, (H9)....	170	Center Line, (H11)...	100	Decker, (H9).....	100	Empire, (E6)....	578
Aradia, (E6).....	400	Birmingham, (H10)...	1,607	Centerville, (F12)...	613	Decker, (H9).....	100	Engadine, (F3)...	150
Arenac, (H7).....	150	Blackmar, (H9)....	100	Central Lake, (F5)...	813	Deerfield, (H12)...	443	Erie, (H12).....	350
Argyle, (J8).....	150	Blaine, (J9).....	130	Ceresco, (F11)....	350	Deñance, (D3)....	200	Escanaba, (E4)...	13,194
Armada, (J10)....	748	Blanchard, (F8)....	220	Champion, (D2)....	1,500	Deford, (H8).....	200	Essex, (F5).....	150
Asbland, (F9).....	100	Blaney, (F3).....	250	Channing, (C3)....	500	Delaware Mine, (C1)	200	Essexville, (H8)...	1,477
Ashley, (G9).....	513	Blissfield, (H12)...	1,474	Charlevoix, (F5)....	2,420	Delhi Mills, (H11)...	200	Estey, (G8).....	150
Ashton, (F8).....	200	Bloomington, (F11)...	501	Charlotte, (G10)....	4,886	Dell, (G3).....	100	Eureka, (G9)....	210
Assinins (C2)....	150	Boardman, (F6)....	524	Chase, (F8).....	200	Delray, (H11)....	7,500	Evans, (F9).....	100
Athens, (F11)....	631	Bolton, (H5).....	100	Chassell, (C2)....	500	Delta, (G10)....	280	Ewart, (F8)....	1,386
Atlanta, (G5)....	250	Bomanville, (G7)...	100	Chatham, (E3)....	750	Delton, (F11)....	300	Even, (B2).....	350
Atlantic Mine, (C1)	250	Boon, (F7).....	300	Cheboygan, (G4)....	6,859	Denmon, (C1)....	200	Fairfax, (F12)...	200
Atlas, (H10).....	180	Borland, (F8)....	500	Chelsea, (G11)....	1,764	Denton, (H11)....	140	Fairfield, (G12)...	350
Attica, (H9).....	400	Bozoe, (F5).....	5,218	Chesaning, (G9)....	1,363	Deby, (E11).....	100	Fairgrove, (H8)...	437
Auburn, (G8).....	300	Bozoe Falls, (G5)...	325	Cheshire, (F11)....	100	Detour, (H4)....	721	Fair Haven, (J10)...	300
Au Gres, (H7)....	252	Bradley, (F10)....	150	Chester, (G10)....	120	Detroit, (J11)....	465,766	Fairview, (H6)...	200
Augusta, (F11)....	494	Branch, (E8)....	130	Chief, (E7).....	150	Devils Lake, (G11)...	100	Faithorn, (D4)...	150
Aurelius, (G10)...	150	Braun, (G9).....	150	Childs, (F9).....	100	Deward, (G6)....	300	Falmouth, (F7)...	150
Au Sable, (F7)....	648	Breckinridge, (G9)...	595	Chippewa Lake, (F8)...	300	Dewings, (F7)....	100	Fargo, (J9).....	300
Au Train, (E3)....	100	Breedsville, (E11)...	219	Clare, (G8).....	1,350	De Witt, (G10)...	450	Farmington, (H11)...	564
Averill, (G8).....	300	Brest, (H12)....	130	Clarton, (G5)....	200	Dexter, (H11)....	726	Farwell, (G8)....	522
Avoca, (J9).....	250	Brethren, (F7)....	130	Clarkston, (H10)...	345	Diamond Springs, (F10)...	100	Fawn River, (F12)...	130
Avondale, (F7)....	100	Bridgeport, (H9)....	340	Clarksville, (F10)...	380	Dice, (G9).....	100	Fennville, (E10)...	533
Axin, (F7).....	500	Bridgewater, (H11)...	100	Clawson, (H10)....	200	Dick, (G3).....	200	Fenton, (H10)...	2,331
Azalia, (H11)....	130	Briar, (E12)....	250	Claybanks, (E8)....	100	Dighton, (F7)....	400	Ferndick, (F9)....	180
Bad Axe, (J8)....	1,559	Bright, (G8)....	160	Clayton, (G12)....	372	Dimondale, (G10)...	341	Fergus, (G9)....	130
Bagley, (D4).....	100	Brighton, (H10)...	767	Clifford, (H9)....	308	Diorite, (D2)....	400	Ferry, (E8)....	150
Bagnall, (F7)....	250	Brimley, (G3)....	500	Climax, (F11)....	425	Disco, (J10)....	100	Ferrysburg, (E9)...	450
Bailev, (F9)....	350	Britton, (I8)....	100	Clio, (H9).....	1,011	Dollar Bay, (C1)...	2,000	Fife Lake, (F6)...	340
Bainbridge, (E11)...	100	Brockway, (J9)....	370	Clio, (H9).....	810	Dollar Bay, (C1)...	2,000	Film City, (E7)...	500
Baldwin, (F8)....	502	Bronson, (F12)....	1,020	Cloverdale, (F10)...	100	Dolph, (G7)....	100	Fillmore Center, (F10)...	200
Baltic, (C1).....	2,500	Brooklyn, (G11)...	602	Clyde, (H10)....	210	Dorr, (F10)....	350	Flanders, (H5)...	100
Bancroft, (G10)...	543	Brown City, (J9)...	690	Coalwood, (E3)....	280	Doster, (F11)....	150	Flattrock, (H11)...	650
Bangor, (F11)....	1,558	Brunswick, (E9)...	150	Cobmoosa, (E8)....	150	Douglas, (E10)...	485	Fleming, (G10)...	130
Bankers, (G12)....	100	Brutus, (G5).....	150	Cochotah Center, (H10)...	100	Downiac, (E12)...	5,038	Flint, (H9).....	38,550
Bannister, (G9)...	400	Buchanan, (E12)...	1,831	Coldwater, (F12)...	5,945	Dowling, (F11)....	140	Flowercreek, (E9)...	100
Baraga, (C2).....	1,071	Buckley, (F7)....	464	Coleman, (G8)....	909	Downington, (J8)...	140	Flowerfield, (F11)...	100
Parker Creek, (F6)...	200	Bunker Hill, (F11)...	100	Collins, (F10)....	100	Drayton Plains, (H10)...	320	Flushing, (H9)....	938
Bark River, (D4)...	780	Burdickville, (G6)...	160	Coloma, (E11)....	701	Drenthe, (F10)....	600	Ford City, (H11)...	1,689
Baronia, (E12)....	248	Burlington, (F11)...	237	Colon, (F12)....	853	Drummond, (H3)...	300	Ford River, (D4)...	300
Barrington, (F8)...	411	Burnie Corners, (F10)...	200	Columbiaville, (H9)...	369	Dryden, (H10)....	371	Forester, (J9)....	120
Bath, (G10).....	300	Burroak, (F12)....	752	Culwood, (H8)....	100	Dundee, (H12)....	1,070	Forest Grove, (F10)...	100
Battle Creek, (F11)...	25,267	Burt, (H9).....	200	Commerce, (H10)...	250	Dunningville, (F10)...	100	Forest Hill, (G9)...	130
Bay City, (H8)....	45,166	Burton, (G10)....	130	Comstock, (F11)...	200	Du Plain, (G9)....	140	Forsyth, (J8)....	234
Bay Mills, (G3)....	200	Butternut, (G9)...	250	Comstock Park, (F9).....	300	Durand, (H10)....	2,315	Forsyth, (D3)....	150
Bay Port, (H8)....	150	Buttersville, (E8)...	300	Concord, (G11)....	543	Dutton, (F10)....	130	Foster City, (D4)...	300
Bayshore, (F5)....	300	Byron, (G10)....	427	Conklin, (F9)....	200	Eagle, (G10)....	133	Fosters, (H9)....	150
Bay Side, (H8)....	300	Byron Center, (F10)...	200	Constantine, (F12)...	1,244	Eagle Harbor, (C1)...	250	Fostoria, (H9)....	400
Beacon, (C3).....	1,000	Cadillac, (F7)....	3,375	Conway, (G5)....	150	Eagle River, (C1)...	180	Fontain, (E7)....	250
Beacon Hill, (C1)...	150	Caledonia, (F10)...	422	Cooks, (E4).....	800	Eames, (H10)....	100	Fowler, (G9)....	476
Beal City, (G8)....	120	California, (G12)...	200	Cooper, (F11)....	250	East Grand Rapids, (F10)...	800	Fox, (D5).....	150
Bear Lake, (E7)....	504	Calumet, (C1)....	30,000	Coopersville, (F9)...	814	E. Jordan, (F5)....	2,516	Francisco, (G11)...	130
Beaverton, (G8)....	418	Cambria, (G12)....	350	Copersh, (F7)....	490	E. Lake, (E7)....	3,200	Frankenmuth, (G8)...	200
Bedford, (F11)....	230	Camden, (G12)....	392	Copper City, (C1)...	160	E. Lansing, (G10)...	802	Frankenmuth, (H9)...	693
Beech, (H11)....	200	Campbells Corners, (G7)....	100	Copper Falls Mine, (C1)...	150	E. Leroy, (F11)....	100	Frankfort, (E6)....	1,555
Beelding, (F6)....	4,119	Canandaigua, (G12)...	150	Copper Harbor, (D1)...	100	Eastmanville, (F9)...	150	Franklin, (H10)...	150
Bellaire, (F6)....	1,050	Cannonburg, (F9)...	150	Coral, (F9).....	500	E. Paris, (F10)....	100	Franklin, (J10)...	220
Bell Branch, (H11)...	130	Capac, (J9).....	761	Cornell, (D4)....	100	Eastport, (F5)....	200	Freda, (C1).....	500
Belleville, (H11)...	486	Carleton, (H11)...	500	Corunna, (G10)...	1,384	E. Saugatuck, (E10)...	300	Freeland, (G6)....	400
Bellevue, (F11)....	930	Carlisle, (G10)....	100	Covert, (E11)....	360	E. Tawas, (H7)....	1,452	Freeport, (E7)....	460
Belmont, (F9)....	110	Carlsbad, (D3)....	150	Cross Village, (F4)...	500	Fastwood, (G9)....	150	Free Soil, (F7)....	250
Bendon, (F6).....	130	Carney, (D4)....	400	Crosswell, (J9)....	1,380	Eaton Rapids, (G11)...	2,094	Fremont, (E9)....	2,099
Bennington, (G10)...	270	Carro, (H9).....	2,272	Croton, (F9).....	55	Eau Claire, (E12)...	307	Frey, (F7).....	150
Benona, (F8).....	120	Carplake, (G4)....	150	Crump, (G8)....	350	Eckford, (G11)....	120	Frontier, (G12)...	230
Bentley, (G8)....	100	Carrollton, (H9)....	2,200	Crystal, (G9)....	300	Ecoore, (H11)....	1,063	Frontport, (E9)...	330
Benton Harbor, (E11)...	9,185	Carson City, (G9)...	808	Crystal Falls, (C3)...	3,775	Edenville, (G8)....	180	Fulton, (F11)....	350
Benzonia, (E6)....	563	Carsonville, (F9)...	401	Crystal Valley, (E8)...	100	Edgerton, (F9)....	752	Gayeton, (H8)....	358
Berghand, (B2)....	200	Cascade, (F10)....	150	Culver, (F6).....	200	Edmore, (F9)....	752	Gaines, (H10)...	238
Berlambont, (F11)...	120	Cassville, (H8)....	442	Custer, (E8)....	277	Eldwardsburg, (F12)...	500	Galesburg, (F11)...	656
Berlin, (F9).....	340	Cassovia, (F9)....	308	Dafoe, (H5)....	100	Elk Rapids, (F6)....	1,673	Gallen, (E12)....	405
Berrien Center, (E12)...	200	Cass City, (H8)....	1,126	Daggett, (D5)....	228	Elkton, (H8)....	553	Ganges, (E10)....	100
Berrien Springs, (E12)...	880	Cassopolis, (F12)...	1,358	Dalley, (E12)....	150	Ellsworth, (F5)....	380	Garden, (F4)....	497
Berville, (J10)....	150	Cathro, (H5)....	140	Dale, (G8).....	100	Elmer, (J9).....	110	Garnet, (F3)....	200
Bessemer, (A2)....	4,583	Cecil, (G4).....	150	Dalton, (E9)....	100	Elm Hall, (G9)....	370	Gatesville, (G3)...	350

Gaylord, (G5).....	1,538	Harrison, (G7).....	543	Johannesburg, (G6).....	700	Lupton, (G7).....	180	Montrose, (H9).....	443
Geddes, (H11).....	120	Harrisville, (H6).....	444	Jones, (F12).....	200	Luther, (F7).....	626	Moorestown, (G7).....	100
Geneva, (G12).....	110	Hart, (E8).....	1,555	Jonesville, (G12).....	1,396	Lyons, (G10).....	611	Morenzi, (G12).....	1,515
Gera, (H9).....	100	Hartford, (E11).....	1,268	Joyfield, (E6).....	100	McBain, (F1).....	546	Morley, (F9).....	337
Germfask, (F3).....	210	Hartland, (H10).....	720	Judds Corners, (H9).....	180	McBrides, (E9).....	236	Morrice, (G10).....	470
Gert, (H12).....	200	Hartwick, (F7).....	150	Kalamazoo, (F11).....	39,437	McMillan, (F3).....	200	Moscow, (G11).....	200
Gibraltar, (H11).....	180	Harvey, (D2).....	100	Kalamo, (F10).....	1437	Mackinac Island, (G4).....	714	Mosherville, (F12).....	200
Gilead, (F12).....	100	Hasielt, (G10).....	200	Kaleva, (F7).....	150	Mackinaw, (G4).....	697	Mount Clemens, (J10).....	7,707
Gilford, (H9).....	100	Hastings, (F10).....	4,383	Kalkaska, (F6).....	1,415	Macomb, (J10).....	200	Mount Morris, (H9).....	513
Gills Pier, (F5).....	150	Hebron, (G4).....	100	Kawawlin, (G8).....	250	Madison, (H10).....	130	Mount Pleasant, (G8).....	3,972
Girard, (F11).....	250	Hemlock, (G9).....	250	Kearsarge, (C1).....	800	Maitby, (G7).....	200	Muir, (G9).....	463
Gladstone, (E4).....	4,211	Henderson, (G9).....	100	Keeler, (E11).....	190	Manacela, (F6).....	1,200	Mulliken, (G10).....	312
Gladwin, (G8).....	988	Henrietta, (G11).....	200	Kendall, (F11).....	200	Manchester, (H11).....	1,047	Munger, (H8).....	200
Glen Arbor, (E6).....	300	Henry, (E6).....	100	Kent City, (F9).....	467	Mandan, (D1).....	100	Munising, (E3).....	2,952
Glendale, (F11).....	180	Herman, (C2).....	300	Kenton, (C3).....	500	Manistee, (E7).....	12,381	Munith, (G11).....	200
Glendora, (E12).....	100	Hermansville, (D4).....	1,200	Kewadin, (F6).....	150	Manistique, (E4).....	4,722	Muskegon, (E9).....	24,062
Glenhaven, (E6).....	100	Hershey, (F8).....	310	Keystone, (F6).....	100	Manitou, (F7).....	1,069	Muskegon Heights, (E9).....	1,690
Glenn, (E10).....	300	Hesperia, (E8).....	462	Killmaster, (H6).....	100	Maple City, (F6).....	200	Nadenau, (D4).....	1,000
Glennie, (H6).....	100	Hessel, (G3).....	200	Kinderhook, (F12).....	200	Maple Grove, (F10).....	529	Nahma, (E4).....	700
Glenwood, (E11).....	1,200	Hickory Corners, (F1).....	170	Kingsley, (F6).....	497	Maple Ridge, (H7).....	150	Nankin, (H11).....	100
Gobleville, (F11).....	537	Highland, (H10).....	350	Kingston, (H9).....	302	Marcellus, (F11).....	1,047	Napoleon, (G11).....	370
Goodells, (J9).....	150	Highland Park, (H11).....	4,120	Kipling, (E4).....	400	Marengo, (G11).....	100	Nashville, (F10).....	1,346
Good Harbor, (F6).....	150	Hilliards, (F10).....	100	Koss, (I15).....	150	Marenisco, (B3).....	250	National Mine, (D3).....	700
Goodhart, (F4).....	100	Hillman, (H5).....	411	Kreetan, (H4).....	200	Marion, (F7).....	767	Narber, (G7).....	100
Goodrich, (H10).....	300	Hillsdale, (G12).....	5,001	Labarge, (F10).....	100	Marquette, (D2).....	11,503	Nashua, (E4).....	100
Goodwell, (F8).....	180	Hilltop, (E11).....	225	Lacona, (E11).....	100	Marshall, (G11).....	4,236	Nazareth, (F11).....	160
Gordonville, (G8).....	100	Hinchman, (E12).....	100	Lacombsburg, (G10).....	703	Martin, (F10).....	450	Negaunee, (D3).....	8,460
Gould City, (F3).....	150	Hitchcock, (F5).....	150	Lake, (F8).....	200	Marysville, (J10).....	270	Nessen City, (F6).....	150
Gowen, (F9).....	160	Holland, (F10).....	10,490	Lake Ann, (F6).....	171	Mason, (G10).....	1,742	New Baltimore, (J10).....	920
Grafschap, (E10).....	200	Holloway, (H12).....	100	Lake Linden, (C1).....	740	Masonville, (E4).....	100	Newberry, (F3).....	1,182
Grace, (G5).....	150	Holly, (H10).....	1,537	Lake Odessa, (F10).....	1,222	Mass, (B2).....	1,000	New Boston, (H11).....	220
Grand Blanc, (H10).....	300	Holt, (C10).....	300	Lakeview, (F9).....	954	Matheron, (F11).....	300	New Buffalo, (E12).....	528
Grand Haven, (E9).....	5,856	Holton, (E9).....	1,008	Lakewood, (G4).....	200	Matxwan, (F11).....	200	New Era, (E8).....	230
Grand Junction, (E11).....	180	Homer, (G11).....	1,008	Lamb, (J10).....	200	Maybree, (H11).....	310	New Haven, (E10).....	478
Grand Ledge, (G10).....	893	Homestead, (E6).....	500	Lambertville, (H12).....	200	Mayfield, (F6).....	160	New Holland, (E10).....	100
Grand Marais, (F2).....	2,500	Honor, (E10).....	100	Lamont, (F9).....	400	Mayville, (H9).....	687	New Hudson, (H11).....	150
Grand Rapids, (F10).....	112,571	Hooper, (E10).....	400	L'Anse, (C2).....	708	Meade, (J10).....	100	New Lothrop, (G9).....	310
Grandville, (F10).....	680	Hopkins, (F10).....	400	LANSING, (G10).....	31	Mears, (E8).....	450	New Newport, (H12).....	450
Grant, (F9).....	428	Horton, (G11).....	380	Lapeer, (H9).....	3,946	Mecosta, (F8).....	352	New Richmond, (E10).....	100
Grasslake, (G11).....	760	Houghton, (C1).....	5,113	Laporie, (G9).....	130	Mecosta, (F8).....	352	New Troy, (E12).....	400
Grattan, (F9).....	220	Houghton Lake, (G7).....	100	Laramie, (G3).....	570	Melina, (J9).....	242	Niles, (E12).....	5,156
Grawn, (F6).....	250	Howard City, (F9).....	1,046	La Roche, (G5).....	200	Memphis, (G10).....	557	Nirvana, (F8).....	120
Grayling, (G6).....	1,775	Howell, (H10).....	2,338	La Salle, (H12).....	100	Mendon, (F12).....	768	No. Adams, (G12).....	440
Greenfield, (H11).....	100	Howlett, (H11).....	100	La Salle, (H12).....	100	Menominee, (D5).....	10,507	No. Bradley, (G8).....	100
Greengarden, (D3).....	250	Hubbard Lake, (H6).....	200	Laurium, (C).....	8,517	Merridian, (G10).....	200	No. Branch, (H9).....	717
Greenleaf, (F10).....	150	Hubbardston, (G9).....	450	Laurium, (C).....	8,517	Merrill, (G9).....	505	No. Manitow Island, (F5).....	100
Greenland, (B2).....	600	Hubbell, (C1).....	1,059	Lawton, (F11).....	1,042	Mesick, (F7).....	510	No. Morenci, (G12).....	100
Greenland, (F9).....	4,045	Hudson, (G12).....	2,178	Layton Corners, (G9).....	100	Metamora, (H10).....	276	No. Muskegon, (E9).....	352
Gregory, (G11).....	250	Hudsonville, (F10).....	300	Leaton, (G8).....	100	Middleton, (G9).....	450	Northport, (F5).....	524
Grid Stone City, (J7).....	500	Humboldt, (D2).....	270	Leetsville, (F6).....	100	Middleville, (F10).....	804	Northville, (H11).....	1,665
Groscap, (G4).....	230	Hungerford, (F8).....	120	LeGrand, (G5).....	250	Midland, (G8).....	2,527	Norvell, (G11).....	150
Grosse Ile, (H11).....	700	Hunters Creek, (H10).....	120	Leland, (F5).....	400	Mikado, (H6).....	350	Norwood, (D4).....	170
Grosse Pointe, (J11).....	830	Ida, (H12).....	230	Lennon, (H10).....	100	Milan, (H11).....	1,355	Nottawa, (F12).....	300
Grosse Pointe Farms, (J11).....	862	Ilay City, (H9).....	1,174	Lenox, (J10).....	350	Millford, (H10).....	519	Novi, (H11).....	300
Gustin, (H6).....	100	Indian River, (G5).....	350	Leonard, (H10).....	313	Millbrook, (F8).....	400	Nunica, (E9).....	400
Gwin, (D3).....	1,000	Ingalls, (D5).....	530	Leoni, (G11).....	150	Millburg, (E11).....	122	Oak, (H11).....	150
Hadley, (H10).....	330	Interlochen, (F6).....	500	Leonnidas, (F11).....	300	Millersburg, (G5).....	519	Oakgrove, (H10).....	200
Haff, (G3).....	250	Ionia, (F10).....	5,030	Leroy, (F7).....	331	Millet, (G10).....	200	Oakhill, (F7).....	300
Hagensville, (H5).....	100	Iosco, (G10).....	120	Leslie, (G11).....	1,032	Millington, (H9).....	623	Oakland, (F10).....	100
Haire, (F7).....	100	Iron Mountain, (C4).....	9,216	Levering, (C4).....	350	Minard, (G11).....	96	Oakley, (G9).....	237
Hale, (H7).....	100	Iron River, (C3).....	2,450	Lewiston, (G6).....	550	Minden City, (J8).....	332	Oakwood, (H10).....	120
Halfway, (J11).....	700	Ironton, (F5).....	150	Lexington, (J9).....	519	Minerlake, (F10).....	120	Oakwood, (H11).....	781
Hamburg, (H11).....	250	Ironwood, (A3).....	12,821	Liberty, (G11).....	200	Mio, (G6).....	200	Oden, (G5).....	150
Hamilton, (F10).....	280	Irving, (F10).....	100	Lincoln, (H6).....	122	Moddersville, (G7).....	200	Ogden Center, (H12).....	100
Hammond, (G5).....	110	Isabella, (E4).....	200	Linden, (H10).....	550	Mohawk, (C1).....	1,000	Orontz, (E4).....	200
Hamtramck, (J11).....	3,559	Ishpeming, (D2).....	12,448	Linkville, (H8).....	100	Moline, (F10).....	180	Orwitz, (C1).....	240
Hancock, (C1).....	8,981	Ithaca, (G9).....	1,876	Linwood, (G8).....	200	Monroe, (H12).....	6,893	Kemosa, (G10).....	190
Hand Station, (H11).....	100	Iva, (G9).....	150	Loomis, (G8).....	300	Monroe Center, (F6).....	100	Old Mission, (F6).....	200
Hanover, (G11).....	364	Jackson, (G11).....	31,433	Loretto, (D4).....	600	Montague, (F9).....	942	Olivet, (G11).....	627
Harbor Beach, (J8).....	1,556	Jacksonville, (C2).....	800	Lott, (H6).....	300	Monterey, (F10).....	200	Omena, (F5).....	100
Harbor Springs, (F5).....	1,805	Jamestown, (F10).....	300	Lovells, (G6).....	100	Montgomery, (G12).....	362	Omer, (H7).....	367
Hardgrove, (G6).....	100	Jasper, (G12).....	300	Lowell, (F10).....	1,761				
Hardwood, (D4).....	150	Jeddo, (J9).....	130	Lucas, (F7).....	250				
Harriette, (F7).....	336	Jenison, (F10).....	300	Ludington, (E8).....	9,132				
Harris, (D4).....	200	Jennings, (F7).....	1,200	Lum, (H9).....	250				
		Jerome, (G11).....	190						

Orno, (J10).....	150	Pontiac, (H10) ...	14,532	St. Helen, (G7)....	130	Stevensville, (E11)...	243	Wakelee, (F12)...	100
Onaway, (G5)....	2,702	Portage, (F11)....	160	St. Ignace, (G4)...	2,118	Stittsville, (G7)....	200	Walburg, (H6)....	100
Onokama, (E7)....	324	Port Austin, (H7)...	533	St. Jacques, (E4)...	300	Stockbridge, (G11)...	663	Waldron, (J10)...	350
Onondaga, (G11)...	400	Port Hope, (J8)....	344	St. James, (F4)....	500	Stonington, (E4)....	400	Waldron, (G12)...	435
Onota, (E3).....	140	Port Huron, (J9)...	18,863	St. Johns, (G9)....	3,154	Stormer, (F6).....	200	Wales, (J10)....	130
Onsted, (G11)....	398	Portland, (G10)...	1,832	St. Joseph, (E11)...	5,936	Stratford, (G7)....	120	Walkers Point, (G4)...	200
Ontonagon, (B2)...	1,964	Port Sanilac, (J9)...	216	St. Louis, (G9)....	1,940	Stronach, (E7)....	380	Walkerville, (E8)...	371
Orion, (H10)....	717	Posen, (H5).....	263	Salem, (H11)....	160	Strongs, (G3)....	100	Walled Lake, (H10)...	140
Orleans, (F9)....	150	Pottersville, (G10)...	430	Saline, (H11)....	816	Sturgeon Bay, (F4)...	110	Wallin, (F6).....	100
Orono, (F8)....	100	Powers, (D4)....	520	Salling, (G6)....	150	Sturgis, (F12)....	3,635	Walloon Lake, (G5)...	300
Ortonville, (H10)...	377	Prairieville, (F10)...	250	Samaria, (H12)....	100	Sullivan, (E9)....	100	Walton, (F6).....	250
Oscoda, (C1)....	1,400	Prattville, (G12)...	300	Sand Lake, (F9)...	370	Summit City, (F6)...	100	Waltz, (H11)....	250
Oscoda, (H7)....	864	Prescott, (H7)....	600	Sands, (D3)....	270	Summer, (G9)....	300	Warren, (H10)....	297
Oshtemo, (F11)...	100	Princeton, (D3)...	250	Sandusky, (J9)....	993	Sumnerville, (E12)...	150	Wasepi, (F12)....	100
Osseo, (G12)....	390	Prosper, (G7)....	200	Sanford, (G8)....	120	Sunfield, (G10)...	385	Washington, (J10)...	230
Ossineke, (H6)....	100	Provemont, (F5)...	250	Sanilac Center, (J9)...	610	Suttons Bay, (F6)...	402	Waterford, (H10)...	250
Otisco, (F9)....	200	Pulaski, (G11)....	250	Sans Souci, (J10)...	100	Swan Creek, (G9)...	100	Waterloo, (G11)...	110
Oshkosh, (H9)....	312	Pullman, (E11)....	100	Santiago, (H7)....	100	Swartz Creek, (H10)...	140	Waters, (G6)....	200
Otsego, (F11)....	2,812	Quimby, (F10)....	100	Saranac, (F10)....	845	Tallman, (E8)....	100	Watersmeet, (B3)...	550
Otsego Lake, (G6)...	100	Quincy, (G12)....	1,347	Saugatuck, (E10)...	621	Tawas City, (H7)...	1,061	Wasshiet, (E11)...	728
Ottawa Lake, (H12)...	210	Quinneseec, (C4)...	1,000	Sault Sainte Marie, (G3)...	12,615	Taymouth, (H9)...	110	Watrousville, (H9)...	250
Otter Lake, (H9)...	273	Raber, (G3).....	100	Sawyer, (F12)....	300	Tebo, (G8).....	100	Watson, (F11)....	100
Oversiel, (F10)....	200	Raisinville, (H12)...	120	Schaffer, (D4)....	200	Tecumseh, (G12)....	2,332	Waycehad, (D4)...	750
Ovid, (G9).....	1,078	Ramsay, (B3)....	150	Schoolcraft, (F11)...	816	Tekonsha, (F11)...	573	Wayland, (F10)...	225
Owendale, (H8)....	285	Ransom, (G12)....	200	Scotfield, (H11)...	230	Temperance, (H12)...	200	Wayne, (H11)....	1,263
Owasco, (G9)....	9,639	Rapid City, (F6)...	400	Scotts, (F11)....	350	Temple, (G7)....	300	Waddock, (G4)....	100
Oxford, (H10)....	1,191	Rapid River, (E4)...	660	Scottville, (E8)....	891	Thomas, (H10)....	400	Webbville, (G10)...	349
Paaavola, (C1)....	350	Ravenna, (F9)....	500	Sears, (F8).....	200	Thompson, (E4)....	250	Weidman, (F8)....	500
Painesdale, (C2)...	1,250	Ray Center, (J10)...	110	Sebewa, (G10)....	300	Thompsonville, (E6)...	815	Wells, (D4)....	150
Palmer, (D3)....	880	Reading, (G12)....	1,102	Sebewaing, (H8)...	1,347	Thornville, (H10)...	250	W. Bay City, (H8)...	Pop. inc. in Bay City
Palma, (J8).....	300	Reedy, (H9)....	550	Seney, (E3)....	150	Three Oaks, (E12)...	1,175	W. Branch, (G7)...	1,276
Palmyra, (H12)...	230	Red Jacket, (C1)...	4,211	Shabbona, (J8)....	100	Three Rivers, (F12)...	5,072	Westhaven, (G9)...	170
Palo, (G9).....	330	Redrice, (C1)....	400	Shaftsbury, (G10)...	300	Tipton, (G11)....	150	W. Highland, (H10)...	100
Paris, (F8)....	350	Reed City, (F8)...	1,690	Shelby, (E8)....	1,260	Tompkins, (G11)...	150	W. Olive, (E10)...	100
Parkington, (E3)...	500	Reeman, (E9)....	250	Shelbyville, (F10)...	100	Topinabee, (G5)....	100	Weston, (G12)...	260
Parklake, (F7)....	250	Reese, (H9)....	465	Sheldrake, (F2)...	100	Torch Lake, (F5)...	100	Westphalia, (G10)...	366
Parkville, (F11)...	500	Remus, (F8)....	450	Shepardsville, (G10)...	150	Tower, (G5)....	545	W. Sebewa, (F10)...	130
Parma, (G11)....	509	Republic, (C3)....	2,400	Shepherd, (G8)....	835	Traverse City, (F6)...	1,115	W. Sumpter, (H11)...	130
Parshallville, (H10)...	400	Rexton, (F3)....	300	Sheridan, (F9)....	436	Trenary, (D3)....	100	W. Windsor, (G10)...	260
Partello, (G11)....	140	Richfield, (F9)...	120	Sherman, (F7)....	260	Trent, (F9)....	100	Westwood, (F6)...	330
Paw Paw, (F11)...	1,643	Richland, (G11)...	278	Sherman City, (G8)...	250	Trenton, (H11)...	1,224	Wetmore, (E3)....	330
Paye, (J11)....	300	Richmond, (J10)...	1,277	Sherwood, (F12)...	346	Trimountain, (C1)...	100	Wetzell, (G6)....	250
Payment, (G2)....	100	Richmondville, (J8)...	200	Shingleton, (E3)...	100	Trout Creek, (C2)...	600	Wetford, (F7)....	250
Pearlbeach, (J10)...	200	Richville, (H9)....	250	Sibley, (H11)....	550	Troutlake, (G3)....	250	Wheeler, (G9)....	250
Pearline, (F10)...	150	Ridgeway, (H11)...	300	Sidnaw, (C3)....	130	Troy, (H10)....	110	Whitecloud, (F8)...	648
Peck, (J9).....	274	Riga, (H12)....	250	Sidney, (F9)....	100	Trufant, (F9)....	390	Whiteford Center, (H12)...	100
Pellston, (G4)....	1,089	Riversville, (G4)...	200	Sigsbee, (G6)....	100	Turin, (D3)....	150	Whitehall, (E9)...	1,437
Penn. (F12)....	120	Riley, (G10)....	100	Silverwood, (H9)...	200	Turner, (H7)....	500	White Pigeon, (F12)...	667
Pentoga, (C4)....	300	Riley Center, (J10)...	200	Simmons, (F3)....	250	Tuscola, (H9)....	266	Whiterock, (J8)...	100
Pentwater, (E8)...	1,129	Riverdale, (G9)...	400	Sixlakes, (F9)....	280	Tustin, (F7)....	371	Whitmore Lake, (H11)...	350
Pequaming, (C2)...	350	Riverview, (H11)...	4,163	Skance, (C2)....	270	Twining, (H7)....	267	Whitney, (D4)....	100
Perrins, (D3)....	400	Riverside, (E11)...	150	Slocum, (F9)....	600	Twin Lake, (E9)...	200	Whittaker, (H11)...	100
Perrinton, (G9)...	288	Rives Junction, (G11)...	200	Smiths Creek, (J10)...	100	Tyre, (J9).....	170	Whittmore, (H7)...	218
Perronville, (D4)...	200	Robinson, (F9)....	150	Smyrna, (F9)....	240	Uby, (J8).....	442	Wildwood, (G5)...	130
Perry, (G10)....	720	Rochester, (H10)...	1,516	Sodus, (E11)....	120	Unadilla, (G11)...	170	Williams, (F11)...	120
Peters, (J10)....	100	Rock, (D3)....	150	Somerset, (G11)...	100	Union, (F12)....	130	Williamsburg, (F6)...	300
Petersburg, (H12)...	490	Rockford, (F9)....	843	Somerset Center, (G11)...	200	Union City, (F11)...	1,340	Williamston, (G10)...	1,042
Petoskey, (G5)....	4,778	Rockland, (B2)...	1,000	So. Blendon, (F10)...	100	Union Pier, (E12)...	150	Williamsville, (F12)...	150
Pewamo, (G9)....	289	Rockwood, (H11)...	500	So. Boardman, (F6)...	600	Unionville, (H8)...	456	Willow, (H11)...	100
Phelps, (F5)....	150	Rodney, (F8)....	220	Southfield, (H11)...	150	Upton Works, (J10)...	170	Willmot, (H9)...	130
Pickford, (G3)....	400	Rogers, (H5)....	705	So. Frankfort, (F6)...	681	Utica, (H10)....	496	Wilson, (D4)....	500
Pierport, (E7)....	160	Romeo, (H10)....	1,787	So. Haven, (F11)...	3,577	Valley Center, (J9)...	130	Winn, (G8)....	250
Pierston, (F9)....	183	Romulus, (H11)...	150	So. Lyon, (H11)....	615	Van, (G4).....	200	Winona, (C2)....	120
Pigeon, (H8)....	687	Rosecommon, (G6)...	425	So. Manitow, (E5)...	150	Vandalia, (F12)...	371	Winters, (E3)....	200
Pikes Peak, (H11)...	210	Rosebush, (G8)....	200	So. Range, (C1)....	1,097	Vanderbilt, (G5)...	523	Wixom, (H10)...	200
Pinckney, (H11)...	477	Rose City, (G7)....	542	So. Rockwood, (H11)...	320	Vans Harbor, (E4)...	200	Wolverine, (G5)...	794
Pinconning, (H8)...	677	Roseville, (J11)...	500	Spalding, (D4)....	500	Vassar, (H19)...	1,659	Woodland, (H10)...	300
Pinecreek, (F11)...	100	Rothbury, (E8)....	200	Sparta, (F9)....	1,203	Vergennes, (F9)...	100	Woodmere, (F11)...	510
Pine Grove Mills, (F11)...	170	Roxana, (G10)....	150	Spencer, (F6)....	200	Vermontville, (G10)...	650	Woodville, (F8)...	250
Pine River, (H8)...	200	Royal Oak, (H11)...	1,071	Spring Arbor, (G11)...	250	Vernon, (G10)....	435	Worden, (H11)...	100
Pinerun, (H9)....	203	Ruby, (J9).....	120	Spring Lake, (E9)...	802	Verona Mills, (J8)...	130	Wyandotte, (H11)...	8,287
Pinebog, (H8)....	200	Rudyard, (G3)....	100	Springport, (G11)...	534	Vestaburg, (G9)...	440	Wynn, (G9)....	200
Pipestone, (E11)...	100	Rumely, (D3)....	200	Springville, (G11)...	120	Vicksburg, (F11)...	1,624	Yale, (J9).....	1,223
Pitstop, (G12)....	453	Ruth, (J8).....	150	Springwells, (H11)...	1,500	Victoria, (B2)....	400	Yalmar, (D3)...	150
Plainfield, (G10)...	210	Saganing, (H8)....	300	Spruce, (H6)....	340	Viola, (F3)....	250	York, (H11)....	150
Plainwell, (F11)...	1,493	Saginaw, (G9)....	50,510	Stambaugh, (C3)...	1,322	Vogel Center, (G7)...	150	Yorkville, (F11)...	180
Pleasant Valley, (G8)...	100	Sakola, (C3)....	360	Standish, (G8)....	828	Volinia, (F11)...	100	Ypsilanti, (H11)...	6,230
Plymouth, (H11)...	1,671	St. Charles, (G9)...	1,451	Stanton, (F9)....	1,012	Vrieland, (F10)...	250	Yuma, (F7)....	150
Pont Mills, (C1)....	200	St. Clair, (J10)...	2,633	Stanwood, (F8)....	185	Vulcan, (D4)....	1,500	Zeeland, (E10)...	1,982
Pokagon, (F12)....	300	St. Clair Flats, (J11)...	300	Stephenson, (D5)...	527	Wacousta, (G10)...	200	Zilwaukee, (H8)...	923
Pomona, (F7)....	200	St. Clair Heights, (J11)...	1,252	Sterling, (G7)....	160	Wahjamega, (H9)...	714		
Pompeii, (G9)....	300			Stauben, (E3)....	100	Wakefield, (B3)....	100		

## MINNESOTA

Ada, (A3).....	1,432	Bowlus, (C5).....	164	Courtland, (C6)....	208	Farmington, (D6)..	1,024	Hartland, (D7)....	227
Adams, (E7).....	576	Boyd, (B6).....	431	Cramer, (C6).....	382	Farris, (C3).....	143	Hastings, (E6)....	3,983
Adrian, (E7).....	1,112	Braham, (D5)....	406	Cromwell, (E4)....	143	Farwell, (B5)....	141	Hawley, (E4).....	800
Afton, (B6).....	300	Brainerd, (C4)....	8,526	Crookston, (A3)....	7,559	Felton, (A3).....	149	Hayfield, (E7)....	586
Agder, (A2).....	130	Brandon, (B5)....	276	Crystal Bay, (D6)..	160	Fergus Falls, (B4)..	6,887	Healrusun, (B6)....	121
Aitkin, (D4).....	1,638	Breckenridge, (A4)	1,840	Culver, (E4).....	220	Fertile, (A3).....	614	Hector, (C6).....	866
Akeley, (C3).....	2,000	Brewster, (B7)....	311	Currie, (B6).....	329	Finlayson, (D4)....	186	Heidelberg, (D6)..	111
Albany, (C5).....	657	Brown, (D7).....	352	Cyrus, (B5).....	272	Fisher, (A3).....	328	Heuderson, (C6)....	753
Albert Lea, (D7)....	6,192	Bronson, (A2)....	101	Dakota, (F7).....	150	Floodwood, (D4)....	481	Hendricks, (A6)....	406
Albertville, (D5)....	250	Brookpark, (E5)....	200	Dalton, (B4).....	175	Florence, (A6)....	120	Hendrum, (A3)....	355
Albion, (E3).....	130	Brooks, (B3).....	130	Danube, (B6).....	217	Foley, (D5).....	710	Henning, (B4)....	603
Alden, (D7).....	544	Brookston, (E4)....	160	Danvers, (B5)....	215	Fond du Lac, (E4)....	350	Herman, (A5).....	604
Aldrich, (C4).....	100	Brooklyn, (B5)....	562	Darfur, (C6).....	72	Forada, (B5).....	66	Heron Lake, (B7)....	803
Alexandria, (B5)....	3,001	Brownville, (C4)....	633	Dassel, (C5).....	643	Forest City, (C5)....	150	Hewitt, (C4).....	322
Alma City, (D7)....	130	Brownsdale, (E7)....	264	Dawson, (A6).....	1,318	Forestlake, (E5)....	540	Hibbing, (D3)....	8,832
Alpha, (C7).....	223	Brownsville, (F7)....	361	Dayton, (D5).....	343	Foreston, (D5)....	204	High Forest, (E7)....	127
Altura, (E6).....	200	Brownton, (C6)....	509	Deep Haven, (D6)....	234	Fort Snelling, (D6)....	800	Hill City, (D4)....	220
Altvarado, (A2)....	128	Brown Valley, (A5)....	1,058	Deercreek, (B4)....	313	Fosston, (B3).....	1,075	Hills, (A7).....	398
Amboy, (C7).....	435	Bruno, (E4).....	229	Deer River, (D3)....	900	Fontain, (E7).....	321	Hinckley, (E4)....	673
Anandale, (C5)....	624	Buckman, (D5)....	137	Deerwood, (D4)....	586	Fowlds, (C3).....	39	Hitterdal, (A4)....	170
Anoka, (D5).....	3,972	Buffalo, (C5)....	1,227	DeGraff, (B5).....	215	Foxhome, (A4).....	206	Hoffman, (B5)....	391
Appleton, (B5)....	1,221	Buffalolake, (C6)....	371	Delano, (D5).....	1,031	Franklin, (C6).....	439	Hokah, (F7).....	400
Arco, (B3).....	210	Buhl, (E3).....	1,005	Delavan, (C7).....	284	Frazee, (B4).....	1,645	Holdingford, (C5)....	276
Arco, (A6).....	97	Burtrum, (C5)....	217	Delhi, (B6).....	159	Freesborn, (D7)....	130	Holland, (A6).....	293
Argyle, (A2).....	744	Butterfield, (C7)....	377	Dennison, (E6)....	184	Freedport, (C5)....	450	Holloway, (B5)....	215
Arlington, (C6)....	733	Byron, (E6).....	272	Dent, (B4).....	244	Fridley, (D5).....	200	Holman, (D3).....	88
Arnold, (E4).....	400	Caledonia, (F7)....	1,372	Detroit, (B4).....	2,807	Frontenac, (E6)....	280	Holmes City, (B5)....	100
Ashby, (B4).....	334	Callaway, (B4)....	276	Dexter, (E7).....	281	Frost, (D7).....	138	Homr, (C6).....	100
Atkinson, (E4)....	320	Calumet, (D3)....	245	Dilworth, (A4)....	500	Fulda, (B7).....	743	Hopkins, (D6)....	3,200
Atwater, (C5)....	600	Cambridge, (D5)....	900	Dodge Center, (E6)....	957	Funkley, (C3).....	59	Houston, (F7)....	700
Audubon, (B4)....	300	Campbell, (A4)....	303	Donaldson, (A2)....	132	Garden City, (C6)....	290	Howland, (G2)....	220
Aurora, (E3).....	1,919	Canby, (A6).....	1,528	Donnelly, (A5).....	276	Garfield, (B5)....	160	Howard Lake, (C5)....	626
Austin, (E7).....	6,960	Cannon Falls, (E6)....	1,385	Doran, (A4).....	93	Garvin, (B6).....	120	Hubbard, (B4)....	300
Avoca, (B7).....	212	Canton, (F7).....	345	Dover, (E7).....	233	Gary, (A3).....	251	Hugo, (D5).....	264
Avon, (C5).....	277	Carlson, (E7)....	100	Dresbach, (F7)....	174	Gaylord, (C6).....	610	Humboldt, (A2)....	130
Backus, (C4).....	184	Carlson, (B5)....	167	Dresselville, (D6)....	130	Genova, (D7).....	140	Huntley, (C7)....	150
Badger, (A2).....	395	Carlton, (E4)....	597	Drummond, (F3)....	597	Gentilly, (A3).....	100	Hutchinson, (C6)....	2,368
Bagley, (B3).....	301	Carver, (D6).....	571	Duluth, (F4).....	78,466	Georgetown, (A3)....	182	Independence, (E4)....	100
Balaton, (B6).....	864	Cass Lake, (C3)....	2,011	Dumfries, (E6)....	100	Ghent, (B6).....	210	International Falls, (D2).....	1,487
Banning, (E4)....	149	Center City, (E5)....	252	Dumont, (A5).....	188	Gibbon, (C6).....	533	Invergrove, (D6)....	1,877
Barnesville, (A4)....	1,353	Centerville, (D5)....	200	Dundas, (D6)....	357	Gilbert, (E4).....	1,700	Iona, (B7).....	200
Barnum, (E4)....	262	Ceylon, (C7).....	330	Dundee, (B7).....	170	Gilman, (C5).....	120	Iron Junction, (E3)....	76
Barrett, (B5)....	278	Champlin, (D5)....	350	Dunnell, (C7)....	175	Gladstone, (D6)....	500	Isanti, (D5).....	316
Barry, (A5).....	105	Chandler, (B7)....	225	Eagle Bend, (C4)....	551	Glencoe, (C6).....	1,788	Island Lake, (C3)....	41
Bath, (D7).....	860	Chanhassen, (D6)....	164	Eagle Lake, (D6)....	231	Glenview, (D7)....	368	Ivanhoe, (B6).....	484
Battle Lake, (B4)....	567	Chaska, (D6).....	2,050	East Grand Forks, (A3).....	2,533	Glyndon, (A4).....	295	Jasper, (C7).....	1,907
Baudette, (C2)....	897	Chatfield, (E7)....	1,228	Easton, (D7).....	262	Golden Valley, (D5)....	692	Jasperville, (D6)....	1,173
Baylake, (D4).....	150	Chisago City, (E5)....	276	East St. Cloud, (C5)....	600	Goodhue, (E6).....	408	Jasper, (A7).....	704
Beardsley, (A5)....	481	Chisholm, (E3)....	7,684	Echo, (B6).....	430	Good Thunder, (D6)....	419	Jeffers, (B6).....	227
Beaver, (E6).....	200	Chokio, (A5).....	328	Eden Valley, (C5)....	740	Gordonville, (D7)....	140	Jenkins, (C4).....	130
Beaverbay, (F3)....	170	Claire City, (B6)....	587	Edgerton, (A7)....	381	Graceville, (A5)....	987	Johnson, (A5)....	192
Beavercreek, (A7)....	195	Claremont, (E6)....	275	Edina Mills, (D6)....	1,191	Granada, (C7).....	337	Jordan, (D6).....	1,151
Becker, (D5).....	210	Clarksburg, (E6)....	603	Eitzen, (F7).....	110	Grand Falls, (D2)....	100	Kalavala, (E4).....	100
Belgrade, (C5)....	448	Clear Lake, (D5)....	263	Elba, (E6).....	151	Grand Marais, (F2)....	355	Kandiyohti, (C5)....	185
Belleplaine, (D6)....	1,204	Clearwater, (C5)....	311	Elbow Lake, (A5)....	776	Grand Meadow, (E7)....	552	Karlstad, (A2)....	138
Bellingham, (A5)....	359	Clements, (C6)....	132	Elgin, (E6).....	324	Grand Portage, (G2)....	100	Kassota, (D6).....	700
Beltrami, (A3)....	149	Cleveland, (D6)....	212	Elizabeth, (A4)....	169	Grand Rapids, (D3)....	2,230	Kasson, (E6).....	932
Belview, (B6).....	290	Climax, (A3).....	269	Elk River, (D5)....	859	Granger, (E7).....	120	Keewatin, (D3)....	695
Bemidji, (C3)....	5,099	Clinton, (A5)....	384	Elkton, (E7).....	86	Granite Falls, (B6)....	1,454	Kelliher, (C3)....	294
Bena, (C3).....	179	Clitherall, (B4)....	187	Ellendale, (D7)....	261	Grasston, (D5).....	189	Kellogg, (E6)....	372
Benson, (B5)....	1,677	Clontarf, (E5)....	153	Ellsworth, (B7)....	536	Greenbush, (A2)....	274	Kelsey, (E3).....	100
Benton, (D6).....	42	Cloquet, (E4).....	7,031	Elmore, (C7).....	795	Green Isle, (C6)....	256	Kennedy, (A2)....	232
Berg, (D6).....	100	Cobden, (C6).....	87	Ely, (F3).....	3,572	Grey Eagle, (C5)....	378	Kenneth, (A7)....	100
Bern, (E6).....	100	Cohasset, (D3)....	521	Elysian, (D6).....	345	Grove City, (C5)....	351	Kensington, (B5)....	244
Bertha, (C4).....	296	Cokato, (C5).....	718	Emmons, (D7)....	223	Grove Lake, (B5)....	140	Kenyon, (A4).....	238
Bethel, (D5).....	221	Coldspring, (C5)....	594	Erhard, (A4).....	100	Hackensack, (C4)....	84	Kenyon, (D6).....	1,237
Bigelow, (B7)....	195	Coleraine, (D3)....	1,613	Erskine, (B3).....	324	Hadley, (B7).....	136	Kerkhoven, (B5)....	432
Big Falls, (D2)....	325	Colleville, (C5)....	100	Euclid, (A3).....	140	Hallock, (A2).....	910	Kiester, (D7)....	258
Bigfork, (D3)....	167	Cologne, (D6).....	390	Eureka, (D6).....	100	Halstad, (A3).....	494	Kilkenny, (D6)....	208
Big Lake, (D5)....	229	Columbia Heights, (D5).....	590	Evan, (C6).....	112	Hamburg, (D6)....	153	Kimball, (C5)....	312
Bingham Lake, (B7)....	285	Comfrey, (B6)....	238	Evansville, (B4)....	389	Hamilton, (D6)....	271	Kingbrae, (B7)....	137
Bird Island, (C6)....	931	Constock, (A4)....	200	Eveleth, (E3).....	7,036	Hammond, (E6)....	241	Kingston, (C5)....	250
Biwabik, (E3).....	1,690	Concord, (A5)....	130	Excelsior, (D6)....	1,015	Hampton, (E6)....	190	Kinney, (E3).....	800
Blackduck, (C3)....	942	Concord, (A5)....	102	Eyota, (E6).....	423	Hancock, (B5)....	524	Kiuffe River, (F4)....	491
Blakeley, (D6)....	230	Cort, (D3).....	100	Fairfax, (C6).....	815	Hanley Falls, (B6)....	275	Lac qui Parle, (B5)....	100
Blooming Prairie, (D7).....	854	Costh, (D4).....	231	Fair Haven, (C5)....	160	Hanover, (D5).....	267	La Crescent, (F7)....	372
Blue Earth, (D7)....	2,319	Cottage Grove, (E6)....	130	Fairmont, (C7)....	2,958	Hanska, (C6).....	310	Lafayette, (C6)....	195
Bluffton, (B4).....	148	Cotton, (E3).....	240	Fall Lake, (E4)....	426	Hardwick, (A7)....	292	Lake Benton, (A6)....	844
Borup, (A3).....	100	Cottonwood, (B6)....	770	Faribault, (D6)....	9,001	Harmony, (E7).....	655	Lake City, (E6)....	3,142
Bovey, (D3).....	1,377			Farley, (C3).....	43	Harris, (E5).....	673	Lake Crystal, (C6)....	1,055





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Abbeville, (E2).....	243	Bynum, (E8).....	100	Ebenezer, (D5).....	130	Hickory Flat, (F1).....	261	Iula, (D2).....	160
Aberdeen, (H3).....	3,798	Caledonia, (H3).....	137	Ecru, (F2).....	475	Highlandale, (D3).....	200	Lumberton, (E9).....	2,122
Ackerman, (F4).....	1,398	Calhoun City, (F3).....	477	Eddiceton, (C8).....	350	Highpoint, (F4).....	104	Lyman, (F10).....	100
Acona, (D4).....	150	Camden, (E5).....	170	Eden, (D5).....	176	Hillsboro, (E6).....	180	Lyon Creek, (G4).....	100
Adair, (D4).....	250	Canton, (D5).....	3,929	Edinburg, (F5).....	250	Hinchcliff, (D2).....	109	Lyons, (D2).....	223
Agricultural College, (G4).....	200	Carolina, (B5).....	110	Edith, (H8).....	100	Hiwannee, (G7).....	217	I ytal, (G1).....	200
Airey, (F9).....	110	Carroll, (C6).....	150	Edwards, (C6).....	589	Holcomb, (D3).....	152	McCall Creek, (C7).....	150
Albertson, (F7).....	328	Carriere, (E9).....	200	Egypt, (G3).....	110	Hollandale, (C4).....	481	McComb, (C8).....	6,237
Alcorn, (B7).....	600	Carrollton, (D4).....	608	Flarbee, (F9).....	250	Holly Ridge, (C4).....	163	McCool, (F4).....	422
Algona, (F2).....	152	Carson, (E7).....	150	Elliott, (E3).....	161	Holly Springs, (E1).....	192	McHenry, (F9).....	627
Alligator, (C2).....	200	Carthage, (E5).....	315	Ellisville, (F7).....	2,446	Hollywood, (D1).....	300	McLain, (G8).....	250
Alonzo, (D6).....	100	Cascilla, (D3).....	85	Elzey, (F3).....	110	Home Park, (D5).....	150	McLaurin, (F8).....	500
Amacker, (E9).....	100	Cato, (E6).....	180	Elwood, (G6).....	200	Homewood, (F6).....	100	McNair, (C7).....	200
Amory, (H3).....	2,122	Cedar Bluff, (G3).....	216	Evadville, (G2).....	450	Horn Lake, (E1).....	200	McNeill, (E9).....	300
Anding, (D3).....	150	Centerville, (B8).....	865	Enid, (F2).....	191	Houka, (G2).....	389	McNen, (F3).....	539
Anguilla, (C5).....	500	Chancy, (D2).....	250	Enterprise, (G6).....	877	Houston, (F3).....	1,400	Macon, (E4).....	2,024
Arbo, (E7).....	200	Charleston, (D2).....	1,834	Epps, (F8).....	290	Howard, (D4).....	128	Madison Station, (D6).....	450
Arcadia, (B5).....	300	Cherry Creek, (F2).....	100	Essex, (D2).....	100	Howison, (F9).....	400	Magee, (E7).....	685
Arcola, (C4).....	512	Chester, (F4).....	62	Estabutchie, (F8).....	631	Hub, (E8).....	200	Magnolia, (D8).....	1,823
Arkabutla, (D1).....	212	Chesterville, (G2).....	130	Ethel, (F4).....	400	Hurley, (H9).....	120	Malcum, (D7).....	100
Artesia, (G4).....	535	Chotard, (C5).....	100	Eudora, (D1).....	110	Huron, (C8).....	100	Mantachie, (H2).....	161
Ashland, (F1).....	146	Christon, (C2).....	250	Eupora, (F3).....	896	Inda, (F9).....	380	Manteo, (F3).....	222
Atlanta, (F3).....	100	Chulahoma, (E1).....	100	Ev insville, (D1).....	190	Independence, (E1).....	106	Marathon, (C4).....	300
Austan, (D1).....	105	Chunky, (F6).....	280	Fairport, (G4).....	100	Indianaola, (C4).....	1,098	Marie, (C3).....	200
Baird, (C3).....	192	Clarkburg, (E6).....	100	Fair River, (D7).....	100	Ingomar, (F2).....	234	Marietta, (H1).....	146
Baldwyn, (G2).....	787	Clarksdale, (F2).....	4,079	Falkon, (D2).....	148	Inverness, (C4).....	221	Marion, (G6).....	670
Banks, (D1).....	300	Clarks, (D3).....	200	Falkner, (G1).....	200	Iola, (C4).....	478	Martin, (D2).....	151
Banner, (F2).....	116	Claude, (E2).....	200	Fannin, (E6).....	250	Iukaba, (D4).....	1,427	Martin, (C7).....	151
Barlow, (C7).....	171	Cleveland, (C3).....	1,001	Farrrell, (C2).....	250	JACKSON, (D6).....	21,262	Martinsville, (G4).....	150
Basfield, (E8).....	344	Cliftonville, (H4).....	100	Fayette, (B7).....	775	JACKSON, (D6).....	21,262	Matagorda, (C2).....	500
Batesville, (E2).....	774	Clinton, (D6).....	767	Fearns Springs, (G4).....	100	Jesse, (B7).....	500	Mathiston, (F3).....	576
Baxterville, (E8).....	200	Cloverhill, (D2).....	230	Fentress, (F4).....	67	Jessie, (E5).....	150	Mayersville, (B5).....	185
Bay St. Louis, (F10).....	3,388	Clyde, (E8).....	100	Flora, (D5).....	747	Johnston Station, (C8).....	260	Maysboro, (G4).....	180
Bay Springs, (F7).....	836	Coahoma, (C2).....	211	Florence, (D6).....	260	Jonestown, (D2).....	1,136	Meadvale, (C8).....	260
Beaumont, (G8).....	250	Cockrum, (E1).....	150	Forest, (E6).....	1,136	Keel, (F2).....	100	Meehan Jr., (G6).....	100
Beauregard, (D7).....	240	Coffeeville, (E3).....	421	Fort Adams, (A8).....	133	Kendrick, (H1).....	220	Mendenhall, (E7).....	606
Belden, (G2).....	223	Coldwater, (E1).....	774	French Camps, (F4).....	220	Kiln, (F10).....	150	Merigold, (G3).....	241
Belen, (D2).....	193	Colts, (C8).....	100	Friar Point, (C2).....	875	Kiln, (F10).....	150	Merrill, (C9).....	328
Bellefontaine, (F3).....	160	Collins, (E7).....	2,581	Fulton, (H2).....	194	Kiln, (F10).....	150	Michigan City, (F1).....	54
Belle Prairie, (D4).....	350	Columbia, (E8).....	2,029	Gainesville, (E10).....	100	Kipling, (G5).....	200	Mico, (F7).....	400
Belmont, (H1).....	367	Columbus, (H3).....	8,988	Gallman, (D7).....	188	Kirkville, (H2).....	508	Midnight, (I4).....	200
Belzoni, (C4).....	1,059	Como, (E1).....	905	Gandis, (F7).....	232	Knoxville, (B8).....	160	Millard, (F9).....	200
Benoit, (C3).....	412	Conehatta, (F6).....	152	Garlandville, (F6).....	100	Kola, (E7).....	100	Miller, (E1).....	150
Benton, (D5).....	200	Coperville, (E6).....	109	Gattman, (H3).....	155	Kosciusko, (E4).....	2,385	Minter City, (D3).....	300
Bentonla, (D5).....	180	Coral, (E8).....	100	Gautier, (G10).....	100	Kossuth, (G1).....	193	Mish, (F7).....	100
Berclair, (D4).....	150	Corinth, (H1).....	5,020	Geeville, (G1).....	208	Ladner, (F9).....	129	Mississippi City, (F10).....	500
Beulah, (B3).....	369	Cotton Plant, (G1).....	110	Gentier, (G10).....	200	Lafayette Spns., (F2).....	429	Mize, (E7).....	321
Bexley, (G9).....	150	Courland, (E2).....	304	Gilford, (G3).....	165	Iake, (F6).....	140	Monticello, (D7).....	450
Bigbee, (H2).....	100	Crawford, (C5).....	500	Gillsburg, (C8).....	200	Lake Como, (F7).....	150	Montpelier, (G3).....	100
Bigbee Valley, (H4).....	100	Crawford, (G4).....	396	Gitano, (F7).....	100	Lakeshore, (E10).....	200	Montrose, (F6).....	427
Biloxi, (G1).....	8,049	Crenshaw, (D2).....	358	Glen Allen, (B4).....	250	Lakeshore, (E10).....	200	Moorhead, (D4).....	506
Binnsville, (H5).....	500	Crossroads, (G9).....	300	Glendora, (D3).....	207	Lamar, (F1).....	573	Morton, (E6).....	374
Birmingham, (G2).....	180	Cruzer, (D4).....	100	Gloster, (C8).....	1,486	Lambert, (D2).....	75	Moselle, (F7).....	241
Black Hawk, (D4).....	140	Crystal Spns, (C7).....	1,343	Gluckstadt, (D6).....	100	Iatonia, (H9).....	500	Moss, (F7).....	150
Blaine, (C3).....	150	Cude, (D4).....	150	Golden, (H1).....	209	Lauderdale, (H5).....	200	Moss Point, (G10).....	3,054
Blue Lake, (D3).....	200	Dahomy, (B3).....	100	Good Hope, (E5).....	200	Laurel, (F7).....	8,465	Mound Bayou, (C3).....	537
Blue Mountain, (G1).....	650	Daleville, (G5).....	100	Goodman, (E5).....	603	Lawrence, (F6).....	2,405	Mt. Carmel, (E7).....	200
Blue Springs, (G2).....	167	Dancy, (F3).....	143	Good Gulf, (B6).....	200	Leaf, (G8).....	100	Mt. Olive, (E7).....	1,077
Bogue Chitto, (D8).....	841	Darden, (F2).....	200	Graysport, (E3).....	1,409	Leakesville, (G8).....	466	Mt. Pleasant, (E1).....	130
Bolivar, (B3).....	100	Darling, (D2).....	150	Green Grove, (C2).....	400	Learned, (C6).....	134	Muldou, (G3).....	300
Bolton, (D6).....	632	Decatur, (F6).....	283	Greenville, (B4).....	9,610	Leland, (C4).....	1,547	Mullonville, (E5).....	100
Bond, (F9).....	536	Deerort, (C5).....	100	Greenwood, (D3).....	5,836	Lena, (E5).....	200	Myrtle, (F1).....	255
Bonhome, (F8).....	300	DeKalb, (G5).....	250	Grenada, (E3).....	2,814	Leota Landiag, (B4).....	300	Napanea, (C4).....	300
Booneville, (G1).....	1,337	DeLisle, (F10).....	109	Gulf, (G8).....	250	Lexington, (F4).....	2,428	Natchez, (B7).....	11,791
Bordealux, (F10).....	190	Dennis, (H1).....	147	Gulfpot, (F10).....	6,386	Liberty, (C8).....	556	Neshoba, (F5).....	200
Boyd, (D8).....	250	Derma, (F3).....	383	Gunnison, (C3).....	515	Little Springs, (C8).....	200	Neshott, (G2).....	733
Boyle, (C3).....	444	De Soto, (G7).....	240	Guntown, (G2).....	330	Lizana, (F9).....	150	New Albany, (F2).....	2,032
Bradley, (G4).....	100	Dixon, (F5).....	110	Hale, (G7).....	100	Lockhart, (G6).....	100	New Augusta, (F8).....	400
Brandon, (E6).....	720	Dlo, (E7).....	284	Hamburg, (B7).....	234	Logtown, (E10).....	650	New Hebron, (D7).....	191
Braxton, (D6).....	286	Doddsville, (D3).....	200	Handsboro, (G10).....	907	Long Beach, (F10).....	1,026	Newton, (F6).....	1,878
Brazelia, (H4).....	110	Donovan, (G9).....	100	Hardy Station, (E3).....	166	Longtown, (D1).....	2,250	Newtonia, (E8).....	200
Brevort, (C5).....	100	Drew, (C3).....	278	Hariel, (F9).....	100	Longview, (G4).....	190	Nicholson, (E9).....	348
Brookhaven, (D7).....	5,293	Dry Grove, (C6).....	250	Harperville, (E6).....	179	Lorena, (F6).....	200	Nicholson, (E9).....	348
Brooklyn, (F8).....	200	Dublin, (D2).....	150	Harrison, (C7).....	253	Lorraine, (F10).....	150	Nola, (D7).....	130
Brookville, (G4).....	850	Duck Hill, (E3).....	499	Hattiesburg, (F8).....	11,733	Louin, (F6).....	523	Northfield, (C8).....	889
Bucatunna, (G7).....	421	Dumas, (G5).....	130	Hazlehurst, (D7).....	2,056	Louise, (D5).....	69	No. Carrollton, (E3).....	302
Buena Vista, (G3).....	231	Duncan, (C2).....	284	Heidelberg, (C7).....	477	Louisville, (F4).....	1,181	No. Greenwood, (D3).....	269
Burnsville, (H1).....	336	Durand, (D1).....	150	Hermanville, (C7).....	300	Love Station, (E1).....	108		
Byhalia, (E1).....	511	Durant, (E4).....	1,881	Hernando, (E1).....	660	Lucedale, (G9).....	797		
		Eastside, (H10).....	819	Hickory, (G6).....	600	Lucien, (D7).....	150		
						Ludlow, (E5).....	150		

Nowater, (F4)..... 311	Pocahontas, (D6) .. 130	Saratoga, (E7)..... 150	Summerland, (F7) .. 100	Vicksburg, (C6).... 20,814
Nugent, (F10)..... 100	Pontotoc, (F2)..... 1,277	Sardis, (E2)..... 1,406	Summit, (C8)..... 1,471	Vosburg, (G7)..... 200
Oakland, (F2)..... 258	Poppe, (E2)..... 163	Sarepta, (F2)..... 162	Sumner, (D3)..... 364	Wahala, (G5)..... 107
Oak Vale, (F8)..... 391	Poplar Springs, (G2) 53	Sartatia, (D5)..... 187	Sumrill, (E8)..... 2,046	Waldo, (F5)..... 100
Ocean Springs, (G10)..... 1,472	Poplarville, (F9)..... 1,272	Saucier, (F9)..... 255	Sundowner, (C3)..... 200	Wallfield, (F2)..... 100
Odile, (E8)..... 100	Port Gibson, (B7)..... 2,252	Schlater, (D3)..... 250	Sycamore, (G3)..... 200	Walls, (D1)..... 200
Ofahoma, (E5)..... 100	Potosi, (C5)..... 500	Scobey, (E3)..... 165	Sylvarena, (F6)..... 200	Walnut Grove, (F5)..... 199
Okolona, (G7)..... 2,584	Potts Camp, (F1) .. 312	Scouba, (G5)..... 322	Taylor, (E2)..... 147	Wallhall, (F3)..... 171
Olive Branch, (F1)..... 221	Prairie, (G5)..... 160	Seminary, (E7)..... 526	Taylorville, (F7)..... 623	Wanilla, (D7)..... 100
Oma Station, (D7)..... 100	Prairie Point, (H4).... 250	Senatobia, (E1)..... 1,275	Tchula, (D4)..... 478	Warrenton, (C6)..... 203
Ora, (E7)..... 462	Prentiss, (E7)..... 640	Sesamus, (G4)..... 100	Terry, (D6)..... 473	Washington, (B7)..... 100
Orange Grove, (H10) 100	Pulaski, (E6)..... 280	Shannon, (G2)..... 564	Thaxton, (F2)..... 143	Waterford, (F1)..... 130
Orvisburg, (F9)..... 187	Purvis, (F8)..... 724	Sharon, (E5)..... 240	Thornton, (D4)..... 64	Water Valley, (E2) 4,275
Osyka, (C8)..... 824	Quitman, (G6)..... 950	Shaw, (C3)..... 871	Thrasher, (G1)..... 100	Waveland, (F10)..... 554
Ovett, (G8)..... 383	Kaleigh, (E6)..... 300	Shelby, (C3)..... 645	Tibbee Station, (G3)..... 100	Waynesboro, (G7)..... 652
Owens Wells, (E4)..... 130	Randolph, (F2)..... 162	Sherman, (G2)..... 553	Tilden, (H2)..... 100	Weathersby, (E7)..... 175
Oxford, (F2)..... 2,014	Rara Avis, (H2)..... 150	Shiloh, (B5)..... 100	Tillatoba, (E3)..... 198	Webb, (D3)..... 292
Pace, (C3)..... 100	Rsymond, (C6)..... 579	Shivers, (E7)..... 198	Tishomingo, (H1)..... 212	Weir, (F4)..... 220
Pachuta, (G6)..... 187	Recluse, (Fv)..... 100	Shubuta, (G7)..... 1,168	Tishomingo, (H1)..... 212	Weston, (D7)..... 2,024
Paden, (H1)..... 186	Rcfom, (F4)..... 114	Shuqualak, (G5)..... 636	Toccpola, (F2)..... 233	West, (E4)..... 276
Paris, (F2)..... 137	Richburg, (F8)..... 200	Sidon, (D4)..... 391	Tocowa, (E2)..... 57	W. Pascagoula, (H10)..... 300
Pascagoula, (H10) 3,379	Richton, (G8)..... 1,250	Silver City, (C4)..... 341	Tonnolen, (F4)..... 198	W. Point, (G3)..... 4,864
Pass Christian, (F10)..... 2,458	Ridgeland, (D6)..... 158	Silver Creek, (E7)..... 544	Toomsaba, (H6)..... 300	Wheeler, (G1)..... 181
Paulding, (F6)..... 150	Rienzi, (G1)..... 434	Silver Springs, (E7)..... 500	Trenton, (E6)..... 300	Whitesand, (E7)..... 300
Pearlhaven, (F7)..... 499	Ripley, (F1)..... 767	Slate Spring, (F3)..... 175	Troy, (G2)..... 85	Wiggins, (F9)..... 980
Pearlington, (D10)..... 300	Robinsonville, (D1) 300	Smithville, (H2)..... 179	Tula, (F2)..... 151	Wilkesburg, (E8)..... 150
Pelahatchee, (E6)..... 943	Rodney, (B7)..... 338	Sontag, (D7)..... 100	Tunica, (D1)..... 555	Williamsburg, (E7)..... 100
Penton, (D1)..... 100	Rodney Fork, (C5) 1,000	Soso, (F7)..... 162	Tupelo, (G2)..... 3,881	Wilsonville, (C7)..... 150
Percy, (C4)..... 200	Rome, (C3)..... 148	So. Pascagoula, (H10)..... 900	Tutwiler, (D2)..... 410	Winborn, (F1)..... 100
Perkinson, (F9)..... 350	Rosedale, (C3)..... 1,103	Spanish Fort, (C5)..... 200	Tyertown, (D8)..... 795	Winchester, (G7)..... 350
Perthshire, (C3)..... 400	Rose Hall, (G6)..... 300	Springville, (F2)..... 100	Tyro, (E1)..... 100	Winona, (E4)..... 2,512
Pheba, (G3)..... 282	Rosetta, (B8)..... 150	Standing Pine, (E5) 200	Union, (F5)..... 693	Winterville, (E4)..... 150
Philadelphia, (F5)..... 1,209	Roxie, (B8)..... 254	Star, (D6)..... 130	Union Church, (C7) 150	Wisdom, (G9)..... 200
Phillip, (D3)..... 200	Ruleville, (D3)..... 451	Starkville, (G4)..... 2,698	Upton, (E7)..... 100	Wisner, (F7)..... 626
Pica yune, (E9)..... 846	Rural Hill, (F4)..... 250	State Line, (G8)..... 363	Uriel, (G7)..... 140	Woodland, (F3)..... 156
Pickens, (D5)..... 619	Rusk, (G2)..... 100	Stewart, (F4)..... 188	Utica, (C6)..... 572	Woodruff, (C4)..... 150
Pine Bur, (E8)..... 250	Russum, (B7)..... 120	Stonesville, (C4)..... 200	Vaiden, (E4)..... 713	Woodville, (B8)..... 1,233
Pinolola, (D7)..... 241	Sabougia, (F3)..... 150	Stonewall, (G6)..... 1,000	Valley, (D5)..... 100	Wren, (G3)..... 100
Pittman, (F8)..... 150	Sallis, (E4)..... 247	Stonington, (C7)..... 150	Vardaman, (F3)..... 439	Yazoo City, (C5)..... 6,796
Pittsboro, (F3)..... 249	Sallito, (G2)..... 306	Strayhorn, (D1)..... 137	Vaughan, (D5)..... 130	Zero, (G6)..... 100
Plantersville, (G2)..... 165	Sandersville, (G7).... 604	Stringer, (F7)..... 267	Verma, (D8)..... 100	Zion, (F5)..... 208
Pleasant Hill, (E1)..... 182	Sandy Hook, (E3)..... 100	Sturgis, (G3)..... 100	Vernal, (G8)..... 200	Zion Hill, (C8)..... 500
	Sanford, (F8)..... 300	Sturges, (F4)..... 321	Verona, (G2)..... 558	
	Sarah, (D1)..... 100			

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Adrian, (D5)..... 929	Arceola, (N7)..... 150	Battlefield, (F7)..... 100	Bloodland, (H6)..... 100	Brookline Station, (F7)..... 300
Advance, (N7)..... 621	Ardmore, (G2)..... 500	Bay, (J4)..... 130	Bloomfield, (M8)..... 1,147	Browning, (F1)..... 629
Afton, (M4)..... 650	Argyle, (J5)..... 176	Bayouville, (O8)..... 300	Bloomington, (G2)..... 100	Brownington, (E5)..... 348
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Alanhon Grove, (C1)..... 120	Armstrong, (G3)..... 579	Beaufort, (K5)..... 200	Blue Ridge, (E1)..... 67	Brunley, (H5)..... 200
Alba, (D7)..... 1,500	Arnica, (E6)..... 100	Bedford, (F2)..... 200	Bluesprings, (D4)..... 561	Bruner, (G7)..... 100
Albany, (D1)..... 1,922	Arrowrock, (G3)..... 336	Belgique, (N6)..... 150	Blythedale, (D1)..... 345	Brunswick, (F3)..... 1,606
Aldrich, (E6)..... 225	Asbury, (C7)..... 200	Belgrade, (I6)..... 250	Boaz, (F7)..... 150	Buckeye, (O8)..... 200
Alexandria, (K1)..... 650	Ashburn, (K2)..... 295	Bell City, (N7)..... 316	Bois D Arc, (E7)..... 200	Bucklin, (G2)..... 790
Allbright, (M7)..... 150	Ashville, (M8)..... 120	Belle, (J5)..... 600	Bogard, (E3)..... 316	Buckner, (D3)..... 410
Allendale, (D1)..... 243	Ashgrove, (E7)..... 1,075	Bellefontaine, (M4) 150	Bois D Arc, (E7)..... 200	Buffalo, (F6)..... 820
Allenton, (L5)..... 250	Ashland, (H4)..... 341	Bellevue, (L6)..... 100	Bolckow, (C1)..... 376	Bunton, (G4)..... 788
Allenville, (N7)..... 257	Ashley, (K3)..... 480	Bellflower, (K3)..... 500	Bolivar, (F6)..... 1,975	Bunker, (K7)..... 606
Alma, (E3)..... 319	Ashton, (J1)..... 200	Belmont, (O8)..... 250	Bonfils, (M4)..... 300	Burfordville, (N7)..... 114
Altamont, (D2)..... 270	Athens, (J1)..... 140	Belton, (C4)..... 922	Bonne Terre, (M6) 5,700	Burgess, (C6)..... 249
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Altheim, (M4)..... 150	Atlanta, (H2)..... 523	Benton, (G2)..... 150	Boonville, (G4)..... 4,252	Burlington, (C1)..... 942
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Alton, (D5)..... 67	Augusta, (E3)..... 166	Benton City, (J3)..... 233	Bourbon, (K5)..... 782	Butler, (D5)..... 2,894
Amazonia, (C2)..... 456	Aurora, (E8)..... 4,148	Berger, (K4)..... 300	Bowen, (E2)..... 82	Butternut, (E8)..... 100
Americus, (J3)..... 100	Aurora Springs, (G5)..... 135	Bernie, (M8)..... 742	Bower Mills, (D7)..... 200	Bynumville, (G2)..... 100
Amity, (D2)..... 173	Austin, (D4)..... 300	Bertrand, (O8)..... 346	Bowling Green, (K3)..... 1,585	Cadot, (L6)..... 170
Amoret, (C5)..... 307	Austynave, (J3)..... 411	Bethany, (E1)..... 1,931	Bransville, (J8)..... 500	Cagle, (C7)..... 800
Amsterdam, (C5)..... 162	Ava, (G8)..... 713	Bethel, (H2)..... 235	Branson, (F8)..... 700	Cainesville, (E1)..... 887
Anderson, (C8)..... 721	Avon, (F2)..... 500	Bevier, (G2)..... 1,900	Brashear, (H1)..... 458	Cairo, (H2)..... 220
Angium, (M4)..... 300	Avilla, (D7)..... 150	Bigelow, (B1)..... 156	Brawley, (K8)..... 100	Calcedonia, (L6)..... 128
Annapolis, (L7)..... 160	Avon, (M6)..... 120	Billings, (F7)..... 760	Braymen, (E2)..... 1,027	Calhoun, (E5)..... 684
Anniston, (O8)..... 364	Bagnell, (G5)..... 100	Birchtree, (K7)..... 497	Breckneridge, (E2) 1,025	Callifornia, (G4)..... 2,154
Anutt, (J6)..... 130	Bakersfield, (H8).... 270	Birdpoint, (O8)..... 400	Brewer, (N6)..... 200	Callao, (G2)..... 526
Appleton, (N6)..... 98	Ballwin, (L4)..... 300	Birmingham, (C3) 136	Brewerville, (N6)..... 181	Callwood, (J4)..... 150
Appleton City, (E5) 018	Ballwin, (L4)..... 300	Bismarck, (L6)..... 848	Bridgeton, (M4)..... 129	Camden, (D3)..... 477
Arbela, (H1)..... 131	Barley, (L8)..... 100	Blackburn, (F3)..... 389	Brighton, (F7)..... 150	Camden Point, (C3)..... 169
Arcadia, (L6)..... 289	Baring, (H1)..... 379	Blackjack, (M4)..... 400	Brimson, (E1)..... 104	Cameron, (D2)..... 2,980
Archie, (D5)..... 246	Barnard, (C1)..... 358	Blackwater, (G3).... 371	Broadwater, (N8).... 150	Campbell, (M8)..... 1,781
Arcola, (E6)..... 300	Barnett, (G5)..... 118	Bland, (J5)..... 359	Bronaugh, (D6)..... 263	
	Barry, (C3)..... 150	Blodgett, (O7)..... 422	Brookfield, (G2)..... 5,749	

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Canton, (K1).... 2,218	Crescent, (L4).... 100	Elston, (H4)..... 110	Gayoso, (B8)..... 150	Hendrickson, (L8).... 200
Cape Girardeau, (O7)..... 8,475	Croce Coeur, (L4).... 400	Elvins, (L6)..... 2,071	Gentry, (D1)..... 226	Henley, (H5)..... 150
Caplinger Mills, (E6)..... 130	Crocker, (H6).... 500	Emden, (J2)..... 100	Gentryville, (D1).... 250	Henrietta, (D3).... 443
Cardwell, (A8).... 874	Cross Timbers, (F5) 500	Eminence, (K7).... 400	Georgetown, (F4).... 100	Hermitage, (M5).... 300
Carl Junction, (C7) 1,115	Crowder, (N8).... 288	Emma, (F4)..... 100	Gerald, (K5).... 225	Herman, (K4).... 1,592
Carrollton, (E3).... 3,452	Cruise, (L5)..... 100	Eolia, (L3)..... 343	Gerstner, (E6).... 150	Herrman, (F6).... 300
Carterville, (D7).... 4,539	Cruze City, (M5) 1,800	Essex, (N8)..... 548	Gibbs, (H1)..... 226	Hickman Mills, (C4) 200
Carthage, (D7).... 9,483	Cuba, (K5)..... 619	Ether, (M6)..... 800	Gibson, (M8)..... 143	Higbee, (H3).... 1,215
Caruthersville, (C8) 3,655	Cunningham, (F2) 200	Ethel, (G2)..... 423	Gideon, (N8)..... 702	Higginsville, (E3) 2,628
Cassville, (F8).... 781	Currentview, (L8) 100	Eugene, (H5).... 195	Gifford, (G1)..... 58	High Hill, (K4).... 300
Catawissa, (L5).... 130	Curryville, (K3).... 238	Everton, (E7).... 522	Gilliam, (F3).... 299	Highlandville, (F8) 100
Cedar City, (H4).... 208	Cyrene, (K3).... 94	Excelsior, (G5).... 130	Gilman City, (E1) 537	Highpoint, (G5).... 190
Cedargap, (G7).... 112	Dadeville, (E7).... 401	Ewingo, (H2).... 150	Glasgow, (G3).... 1,507	Hillsboro, (I5).... 261
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Cedar Valley, (F8).... 300	Dalton, (F3).... 261	Exeter, (D8).... 375	Glenelg, (M4).... 800	Hinton, (H3).... 180
Cement City, (D3).... 250	Danville, (J4).... 113	Fairfax, (B1).... 666	Glenwood, (G1).... 375	Hiram, (M7).... 140
Centaur Station, (L4).... 150	Darlington, (D1) 352	Fairfield, (F5).... 150	Golden, (E8).... 150	Hogan, (L6).... 100
Center, (J2).... 540	Dawn, (E2)..... 400	Fairgrove, (F7).... 150	Golden City, (D7) 882	Holcomb, (B8).... 279
Centertown, (H4).... 285	Dawson, (H7).... 140	Fairhaven, (D6).... 62	Gooch Mill, (G4).... 130	Holden, (E4).... 2,007
Centerview, (E4).... 400	Dean Lake, (F2).... 186	Fairmont, (J1).... 129	Goodman, (C8).... 100	Holland, (B8).... 280
Centerville, (L7).... 500	Dearborn, (C2) 499	Fairplay, (F6).... 421	Goodson, (F6).... 110	Holiday, (H3).... 262
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Centralia, (H3).... 2,116	Deepwater, (E5) 1,398	Fairplay, (F6).... 421	Gorin, (H1)..... 174	Holstein, (K4).... 400
Chadwick, (G8).... 150	Deerfield, (C6).... 129	Fairport, (D2).... 250	Gower, (C2).... 370	Holt, (D3).... 336
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Chamois, (A7).... 649	Dekalt, (C2).... 391	Fairville, (F3).... 130	Grain Valley, (D4) 133	Hopewell Academy, (K4).... 260
Charity, (I6).... 130	Delassus, (M6).... 150	Farber, (J3).... 305	Grandin, (D9).... 2,442	Hopkins, (C1).... 909
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Chesterfield, (L4) 130	Deray, (N7).... 175	Farmer, (D8).... 375	Grand Pass, (E3) 200	Hough, (O8).... 250
Chilhowee, (F4).... 425	Desare, (L7).... 297	Farmington, (M6) 2,613	Grandview, (D4).... 250	Houston, (J7).... 644
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Chilton, (L8).... 130	Desoto, (L5).... 4,721	Fayette, (G3).... 2,586	Graniteville, (L6) 1,000	Howard, (C7).... 300
Chitwood, (C7).... 1,600	Desperes, (M4).... 600	Fayetteville, (E4) 200	Grant City, (D1) 1,207	Howell, (I4).... 100
Chula, (E2).... 384	Dewitt, (F3).... 423	Federal, (M6).... 499	Granville, (H2).... 150	Hughesville, (F4) 209
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Cleveland, (C4).... 200	Downing, (H1).... 513	Flemington, (F6) 250	Greenville, (M7).... 914	Hutton Valley, (J8) 100
Clever, (E7).... 248	Dresden, (F4).... 180	Florida, (J3).... 200	Greenwood, (D4) 300	Hyman, (N8).... 100
Clifton City, (G4) 150	Drexel, (C5).... 512	Florissant, (M4) 765	Gregg, (C7).... 400	Iantha, (D7).... 250
Cliftonhill, (G3) 400	Dudley, (M8).... 150	Foley, (L3).... 227	Grover, (L4).... 100	Iberia, (H5).... 428
Climax Springs, (F5).... 250	Duncan, (G7).... 200	Forbes, (B2).... 600	Guilford, (C1).... 207	Idalia, (N8).... 200
Clinton, (E5).... 4,992	Duncans Bridge, (H2) 100	Fordland, (G7).... 200	Gunn City, (D4).... 150	Ilmo, (N7).... 976
Clyde, (C1).... 358	Dunlap, (F1).... 150	Forest Park, (E8) 478	Guthrie, (H4).... 130	Independence, (D3) 9,859
Cortsville, (G1).... 140	Dunnegan, (F6) 250	Foristell, (K4).... 250	Hale, (F2).... 587	Ionia, (F4).... 100
Coffey, (E1).... 500	Durham, (J2).... 200	Fornfelt, (N7) 1,200	Half Rock, (F1) 130	Irontale, (L6).... 338
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Concordia, (E4).... 931	Economy, (H2).... 110	Freeburg, (J5).... 331	Harlem, (C3).... 360	Jefferson Barracks, (M5).... 800
Connelville, (G1).... 652	Edgar Springs, (J6).... 100	Freemar, (C4).... 251	Harris, (F1).... 395	JEFFERSON CITY
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Cooter, (H8).... 300	Edina, (H1).... 1,562	French Village, (M6) 200	Hartsburg, (H4).... 175	Jerico Springs, (D6) 395
Cora, (F1).... 110	Edinburg, (E1).... 500	Frisco, (N8).... 200	Hartshorn, (H7).... 250	Jerome, (J6).... 100
Corder, (E3).... 649	Edna, (O7).... 1,209	Fristoe, (F5).... 100	Hartville, (G7).... 507	Johnston, (D5).... 84
Corning, (H1).... 253	Elfin, (G5).... 1,999	Frohna, (N6).... 200	Hartwell, (F5).... 100	Jonesburg, (K4).... 456
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Cottleville, (L4).... 280	Elkton, (F6).... 130	Fulton, (I4).... 5,228	Harwood, (D6).... 208	Josherville, (L4).... 260
Cottonplant, (B8) 100	Ellington, (L7).... 500	Gainesville, (H8) 195	Hayfield, (D1).... 150	Kahoka, (J1).... 1,758
Cottonwood Point, (B8) 170	Elliott, (G3).... 200	Galena, (E8).... 353	Hayward, (B8).... 1,057	Kansas City, (D3) 248,381
Courtney, (D3).... 100	Ellisnore, (L8) 350	Galesburg, (D7).... 100	Hazelrun, (M6).... 100	Keane, (D3).... 631
Covington, (H8).... 150	Elmer, (G2).... 512	Gallatin, (E2).... 1,825	Helena, (C2).... 200	Keener, (I8).... 150
Cowgill, (F2).... 363	Elmira, (D2).... 150	Galt, (F1).... 583	Helwig, (B2).... 100	Keosauqua, (N7).... 190
Craig, (B1).... 621	Elmo, (B1).... 342	Garden City, (D4) 713	Hematite, (L5).... 300	Kennett, (B8).... 3,033
Crane, (F8).... 1,002	Elsberry, (L3).... 1,018	Gasconade, (J4).... 100	Hempfle, (D2).... 130	Kenoma, (D7).... 100
			Henderson, (F7).... 200	Keota, (G2).... 750

Keystone (D2)..... 100	Low Wossie, (K7)..... 100	Monegaw Springs, (E5)..... 122	Oakville, (M5)..... 500	Preston, (F6)..... 100
Keytesville (G3)..... 963	Lucerne, (F1)..... 264	Munett, (E8)..... 4,177	Oakwood, (K2)..... 400	Princeton, (E1)..... 1,385
Kidder, (D2)..... 306	Ludlow, (E2)..... 380	Monroe City, (J2)..... 1,947	Odessa, (E4)..... 1,531	Prospect Hill, (M4) 150
Kirkswick, (M5)..... 235	Lupus, (G4)..... 164	Monteer, (K8)..... 130	O'Fallon, (L4)..... 600	Prosperity, (D7)..... 1,200
Kingbee, (L8)..... 150	Luray, (J1)..... 103	Montevallo, (D6)..... 146	Ohlman, (K7)..... 180	Protem, (G8)..... 100
King City, (D1)..... 966	Lutesville, (M7)..... 551	Montgomery City, (J4)..... 1,789	Old Mines, (L5)..... 400	Purcell, (D7)..... 994
Kingston, (D2)..... 535	Luzemburg, (M4)..... 150	Monticello, (J1)..... 283	Old Orchard, (L4)..... 251	Purdin, (E2)..... 337
Kingsville, (D4)..... 238	McCreddie, (J4)..... 200	Montrose, (D5)..... 667	Old Orchard, (M4)..... 2,500	Purdy, (F8)..... 459
Kinloch, (M4)..... 350	McFall, (D1)..... 385	Montserrat, (E4)..... 157	Olean, (H5)..... 214	Puxico, (M8)..... 814
Kirbyville, (F8)..... 100	McGirk, (G4)..... 100	Moody, (H8)..... 150	Olivette, (M4)..... 300	Queen City, (G1)..... 701
Kirksville, (H1)..... 6,347	McKittrick, (J4)..... 127	Muoresville, (E2)..... 205	Olney, (K3)..... 170	Quincy, (F5)..... 190
Kirkwood, (M4)..... 4,171	Macks Creek, (G6)..... 150	Morehouse, (N8)..... 1,636	Oran, (N7)..... 1,023	Quitman, (B1)..... 231
Kissee Mills, (F8)..... 100	Macon, (H2)..... 3,584	Murley, (N7)..... 494	Oregon, (B1)..... 1,002	Quin, (M8)..... 500
Knoblick, (M6)..... 260	Madison, (H3)..... 638	Murrelltown, (L5)..... 130	Oronogo, (D7)..... 1,912	Racine, (C8)..... 110
Knubnoster, (E4)..... 670	Maitland, (B1)..... 736	Morrison, (J4)..... 257	Orrick, (D3)..... 435	Racola, (L5)..... 100
Knobview, (J5)..... 260	Malden, (N8)..... 2,116	Morrisville, (F7)..... 360	Osage City, (J5)..... 220	Randolph, (C3)..... 123
Knox City, (J1)..... 395	Malta Bend, (F3)..... 399	Morton, (E3)..... 130	Osaka, (G8)..... 130	Ravanna, (E1)..... 251
Koeltzow, (J5)..... 250	Manchester, (M4)..... 630	Moscow, (C3)..... 100	Osborn, (D2)..... 360	Ravenwood, (C1)..... 341
Koshkonong, (J8)..... 452	Manes, (H7)..... 110	Moscow Mills, (K4)..... 395	Osgood, (F1)..... 214	Raymondville, (J7)..... 100
Labelle, (J1)..... 1,017	Mauley, (B8)..... 100	Moselle, (L5)..... 148	Otterville, (G4)..... 453	Raymore, (D4)..... 218
Ladeda, (F2)..... 740	Manstield, (G7)..... 477	Mound City, (B1)..... 1,575	Overland, (M4)..... 500	Rayville, (D3)..... 239
Ladonia, (J3)..... 614	Marpleswood, (M4)..... 4,976	Moundville, (D6)..... 247	Owensville, (K5)..... 677	Rea, (C1)..... 210
La Due, (E5)..... 310	Marblehill, (M7)..... 313	Mountaingrove, (H7)..... 722	Oxford, (C1)..... 100	Redbird, (J5)..... 100
Lafin, (N7)..... 100	Marceline, (G2)..... 3,920	Mountainview, (J7)..... 552	Oxly, (L8)..... 200	Reeds, (D7)..... 298
Lagrange, (J1)..... 1,360	Marionville, (E7)..... 1,272	Mt. Leonard, (F3)..... 250	Ozark, (F7)..... 817	Reeds Spring, (F8)..... 300
Lakenan, (H2)..... 137	Marionville, (M7)..... 339	Mt. Moriah, (E1)..... 350	Pacific, (L5)..... 1,418	Reger, (F1)..... 250
Lamar, (D7)..... 2,316	Marshall, (G7)..... 4,869	Mt. Pleasant, (M4)..... 500	Palmer, (I6)..... 100	Rembert, (G7)..... 250
Lamonte, (F4)..... 684	Marshfield, (F3)..... 1,193	Mt. Vernon, (E7)..... 1,161	Palmyra, (J2)..... 2,168	Renick, (H3)..... 213
Lancaster, (H1)..... 964	Marston, (N8)..... 258	Mt. Washington, (D3)..... 150	Panama, (D5)..... 400	Republic, (E7)..... 884
Laplata, (H1)..... 1,605	Marthasville, (L4)..... 300	Mumford, (F7)..... 100	Papinsville, (D5)..... 87	Revere, (J1)..... 196
Laredo, (E1)..... 758	Martinsburg, (J3)..... 436	Napier, (B1)..... 120	Paradise, (D3)..... 100	Rhynolds, (K7)..... 250
Larusell, (D7)..... 261	Martinstown, (G1)..... 150	Napoleon, (D3)..... 146	Paris, (J3)..... 1,474	Rhineland, (J4)..... 190
Latham, (G4)..... 250	Martinsville, (D1)..... 88	Nashville, (D7)..... 110	Parkville, (C3)..... 765	Richards, (D6)..... 303
Lathrop, (D2)..... 1,038	Marys Home, (H5)..... 100	Nashville, (D7)..... 110	Parkville, (C3)..... 765	River Fountain, (J5)..... 130
Latour, (D4)..... 130	Marysville, (C1)..... 4,762	Naylor, (L8)..... 406	Parma, (N8)..... 905	Richhill, (D5)..... 2,755
Lawrenceburg, (E7)..... 100	Mascot, (F7)..... 200	Neck, (D7)..... 528	Parnell, (C1)..... 438	Riceland, (H6)..... 884
Lawson, (D3)..... 604	Mathews, (N8)..... 237	Neelyville, (M8)..... 241	Pascala, (B8)..... 130	Richmond, (E3)..... 3,664
Leadwood, (L6)..... 700	Maxville, (M5)..... 140	Nelson, (F4)..... 480	Patsy, (K6)..... 100	Richwoods, (L5)..... 180
Leasburg, (K5)..... 200	Maysville, (E2)..... 1,051	Neosho, (D8)..... 3,661	Patterson, (L7)..... 150	Ridgeway, (D1)..... 841
Lebanon, (G6)..... 2,430	Mayview, (D3)..... 308	Nettleton, (E2)..... 200	Patton, (M6)..... 230	Rico, (N8)..... 100
Lecoma, (J6)..... 200	Maywood, (J2)..... 250	Nevada, (D6)..... 7,176	Pattonburg, (D1)..... 1,044	Ritchey, (D8)..... 310
Leeds, (C3)..... 100	Meayville, (F2)..... 580	Newark, (J1)..... 217	Paulding, (A8)..... 150	River Aux Vases, (M6)..... 170
Leeper, (L7)..... 500	Medill, (J1)..... 130	New Bloomfield, (J4)..... 300	Peculiar, (L3)..... 370	Roanoke, (G3)..... 110
Lees Summit, (D4)..... 1,455	Medoc, (D7)..... 150	New Boston, (G2)..... 190	Peculiar, (L3)..... 370	Rochester, (H4)..... 434
Leesville, (E5)..... 150	Melburn, (M4)..... 340	Newburg, (J6)..... 932	Perryville, (C4)..... 205	Rochester, (C2)..... 200
Leeton, (E4)..... 420	Melbourne, (E1)..... 111	New Cambria, (G2)..... 387	Perryville, (C4)..... 205	Rockhill, (M4)..... 150
Leonard, (F1)..... 150	Memphis, (H1)..... 1,984	New Conception, (C1)..... 132	Pee-s, (K4)..... 100	Rockport, (B1)..... 1,053
Leonard, (H2)..... 180	Mendon, (F2)..... 408	New Florence, (K3)..... 424	Perrin, (D2)..... 130	Rockview, (N7)..... 130
Leslie, (K5)..... 200	Mendota, (G1)..... 800	New Frankfort, (F3)..... 250	Perry, (J3)..... 895	Rockville, (D5)..... 566
Leaterville, (L7)..... 250	Meramec Highlands, (M4)..... 150	New Franklin, (G3)..... 794	Perryville, (N6)..... 1,708	Rocky Comfort, (D8)..... 300
Levasy, (D3)..... 66	Mercer, (E1)..... 533	New Hamburg, (N7)..... 120	Pevely, (M5)..... 130	Rogersville, (F7)..... 650
Lewis Station, (E5)..... 250	Merwin, (C5)..... 195	New Hampton, (D1)..... 456	Phelps, (E7)..... 450	Rolla, (J6)..... 2,261
Lewistown, (J1)..... 405	Meta, (H5)..... 399	New Haven, (K4)..... 855	Phelps City, (A1)..... 97	Rombauer, (M8)..... 200
Lexington, (E3)..... 5,242	Metz, (D6)..... 240	New Hope, (L3)..... 160	Phenix, (E7)..... 450	Roscoe, (E6)..... 182
Lexington Junction, (E3)..... 500	Mexico, (J3)..... 5,939	New Lebanon, (G4)..... 100	Philladelphia, (J2)..... 199	Rosebud, (K5)..... 200
Liberal, (D6)..... 800	Miami, (F3)..... 431	New London, (K2)..... 942	Phillipsburg, (G6)..... 200	Rosendale, (C1)..... 359
Liberty, (D3)..... 2,980	Miami Station, (F3)..... 100	New Madrid, (N8)..... 1,882	Pickering, (C1)..... 264	Rothville, (F2)..... 245
Libertyville, (M6)..... 100	Middlebrook, (L6)..... 80	New Market, (C3)..... 120	Piedmont, (L7)..... 1,154	Rush Hill, (J3)..... 168
Licking, (J7)..... 351	Middlegrove, (H3)..... 88	New Melle, (L4)..... 250	Pierce City, (E8)..... 2,043	Rushville, (B2)..... 566
Lilbourn, (N8)..... 484	Middletown, (K3)..... 323	New Offenburg, (M6)..... 350	Pilotgrove, (G4)..... 654	Russellville, (G4)..... 335
Lincoln, (F5)..... 336	Midland, (M4)..... 300	New Point, (B1)..... 100	Pine Lawn, (M4)..... 200	Rutledge, (H1)..... 418
Linden, (C3)..... 200	Milan, (F1)..... 2,191	Newport, (D6)..... 100	Pioneer, (D8)..... 100	St. Aubert, (J4)..... 100
Linkville, (C3)..... 100	Millford, (D6)..... 250	Newtonia, (D8)..... 293	Pittsburg, (F6)..... 100	St. Catharine, (F2)..... 127
Linn, (J5)..... 482	Millard, (G1)..... 170	Newtown, (F1)..... 261	Platte City, (C3)..... 763	St. Charles, (M4)..... 9,437
Linnecreek, (G5)..... 435	Millar, (E7)..... 343	Niangua, (G7)..... 261	Plattsburg, (D2)..... 1,650	St. Clair, (K5)..... 397
Linnus, (F2)..... 882	Millersville, (N7)..... 99	Nichols, (F7)..... 200	Pleasant Green, (F4)..... 68	St. Genevieve, (N6)..... 1,967
Lisbon, (G3)..... 100	Millgrove, (E1)..... 280	Noel, (C8)..... 300	Pleasant Hill, (D4)..... 2,065	St. Elizabeth, (H5)..... 150
Lithium, (N6)..... 89	Millspring, (L7)..... 230	Norborne, (E3)..... 1,241	Pleasant Hope, (F7)..... 300	St. Francisville, (J1)..... 100
Litlerock, (G3)..... 150	Millville, (E3)..... 110	Normandy, (M4)..... 200	Pocahontas, (N7)..... 239	St. Francois, (M6)..... 1,400
Livonia, (G1)..... 250	Milo, (D6)..... 128	No. Salem, (G1)..... 130	Pt. Pleasant, (N8)..... 99	St. James, (J5)..... 1,100
Lock Spring, (E2)..... 255	Minaville, (D3)..... 140	Northview, (G7)..... 78	Pollock, (F1)..... 200	St. John, (F1)..... 190
Lockwood, (D7)..... 961	Mindennines, (D7)..... 591	Norwood, (H7)..... 250	Pomona, (J8)..... 200	St. Joseph, (C2)..... 77,403
Logan, (E7)..... 100	Mine Lamotte, (M6)..... 400	Novelty, (H1)..... 232	Ponce de Leon, (F8)..... 250	St. Louis, (M4)..... 687,029
Lohan, (H4)..... 100	Minoala, (J4)..... 170	Novinger, (G1)..... 1,711	Poplarbluff, (L8)..... 6,916	St. Marys, (M6)..... 702
Lonejack, (D4)..... 140	Mineralpoint, (I6)..... 290	Nursery, (M4)..... 100	Portage Des Sioux, (M4)..... 218	St. Paul, (L4)..... 200
Lonegane, (G6)..... 140	Mirabile, (D2)..... 250	Nve, (M8)..... 130	Portageville, (C8)..... 987	St. Peters, (L4)..... 269
Longtown, (N6)..... 158	Missouri City, (D3)..... 559	Oakgrove, (D4)..... 641	Portland, (J4)..... 280	St. Thomas, (H5)..... 130
Longwood, (F4)..... 200	Mitchell, (I6)..... 100	Oakhill, (K5)..... 130	Postoak, (J4)..... 100	Salem, (E1)..... 349
Loosecreek, (J4)..... 100	Moberly, (H3)..... 10,923	Oakridge, (N6)..... 256	Potosi, (L6)..... 772	Salem, (K6)..... 1,797
Louisburg, (F6)..... 100	Modena, (E1)..... 111		Powersville, (F1)..... 500	Salisbury, (G3)..... 1,831
Louisiana, (L3)..... 4,454	Mokane, (J4)..... 646		Prairie Hill, (G2)..... 113	Sandyhook, (G4)..... 600
Lowndes, (M7)..... 130	Monarch, (L4)..... 250		Prairie Home, (H4)..... 184	Santa Fe, (J3)..... 311
Lowry City, (E5)..... 462				

Sappington, (M4).....	100	Speed, (G4).....	100	Taneyville, (G8).....	100	Verona, (E8).....	446	Weston, (C3).....	1,019
Sarcoxi, (D7).....	1,311	Spickard, (E1).....	638	Taos, (H4).....	100	Versailles, (G5).....	1,598	Westphalia, (J5).....	321
Sargent, (J7).....	180	Spoonerville, (M8).....	241	Tarkio, (B1).....	1,966	Vibbard, (D3).....	110	Westplains, (J8).....	2,914
Savannah, (C2).....	1,583	Sprague, (C5).....	156	Tea, (K5).....	50	Vichy, (J5).....	200	Westville, (G2).....	150
Saverton, (K2).....	120	Spring City, (C8).....	150	Tebbetts, (J4).....	200	Victoria, (L5).....	190	Wheatland, (F6).....	400
Sawyer, (M8).....	100	Springfield, (F7).....	35,201	Teresita, (J8).....	150	Vienna, (H5).....	150	Wheeling, (F2).....	450
Schell City, (D5).....	562	Spring Fork, (F4).....	130	Thayer, (K8).....	1,613	Villalridge, (L5).....	300	Whiteoak, (B8).....	250
Scheve, (I5).....	50	Spring Garden, (H5).....	60	Thomas Hill, (G3).....	100	Viola, (E8).....	100	Whiteside, (K2).....	259
Schlicht, (H6).....	100	Sprott, (M6).....	150	Thomasville, (J8).....	100	Vista, (E5).....	100	Whitesville, (C1).....	250
Scotland, (D7).....	150	Spurgeon, (D8).....	250	Thornfield, (G8).....	50	Waco, (C7).....	150	Whitewater, (N7).....	250
Sedalia, (F4).....	17,822	Stahl, (G1).....	300	Tiffin City, (C8).....	57	Wakenia, (F3).....	170	Whitman, (F2).....	250
Sedgewickville, (N6).....	130	Stanherry, (C1).....	2,121	Tina, (F2).....	304	Walker, (C3).....	160	Whiting, (O8).....	242
Seligman, (D8).....	400	Steele, (B8).....	500	Tindall, (E1).....	100	Walker, (D6).....	364	Wilby, (M8).....	200
Senath, (A8).....	1,029	Steelville, (K2).....	773	Tipton, (G4).....	1,273	Wallace, (C2).....	660	Wilcox, (C1).....	100
Seneca, (C8).....	981	Stellenville, (J6).....	120	Trask, (L6).....	60	Walnut Grove, (E7).....	600	Wilford, (F7).....	160
Seventy-six, (N6).....	150	Stella, (D8).....	180	Tracy, (C3).....	176	Warrensburg, (M8).....	180	Williamsburg, (J4).....	140
Seymour, (G7).....	590	Stephens Store, (H4).....	150	Trask, (K4).....	43	Warren, (J2).....	180	Williamstown, (J1).....	201
Shackelford, (F3).....	50	Stewartville, (D2).....	543	Treloar, (K4).....	76	Warrenton, (K4).....	4,689	Williamsville, (L8).....	477
Shawneetown, (N6).....	120	Stewartville, (E6).....	590	Trenton, (E1).....	5,656	Warrenton, (K4).....	824	Willmarville, (H1).....	100
Shebina, (H2).....	2,174	Stofesbury, (C6).....	59	Trimble, (D3).....	222	Warsaw, (F5).....	705	Willowsprings, (H8).....	1,401
Shebyville, (H2).....	685	Stotts City, (E7).....	548	Tripplett, (F2).....	473	Washington, (E9).....	219	Wilton, (H4).....	120
Sheldon, (I6).....	528	Stoutland, (G6).....	250	Troy, (K4).....	1,120	Washington, (K4).....	3,670	Windsor, (E2).....	150
Sheridan, (C1).....	209	Stoutsville, (J2).....	315	Truxton, (K2).....	280	Watson, (C3).....	245	Windom, (M4).....	100
Shiley, (D3).....	400	Stover, (F5).....	386	Turney, (D3).....	204	Waverly, (E3).....	777	Windsor, (E4).....	241
Sikeston, (N8).....	3,327	Stratford, (F7).....	300	Tuscumbia, (H5).....	285	Wayland, (J1).....	384	Winfield, (L3).....	422
Silex, (K3).....	276	Strasburg, (D4).....	350	Tuxedo, (M4).....	800	Waynesville, (H6).....	257	Winigan, (A2).....	170
Siloam Springs, (H8).....	86	Stratmann, (M4).....	600	Tyler, (B8).....	180	Weatherby, (D2).....	171	Winkler, (J6).....	100
Simmons, (H7).....	140	Stratton, (H3).....	663	Ulman, (H5).....	120	Weaubleau, (F6).....	347	Winona, (K7).....	444
Skidmore, (B1).....	562	Stue City, (H2).....	100	Union, (L5).....	934	Webb City, (C7).....	11,817	Winston, (D2).....	257
Slater, (F8).....	3,388	Sugar Creek, (D3).....	500	Union Star, (D2).....	210	Webster Groves, (M4).....	7,080	Wittenberg, (N6).....	87
Sligo, (K6).....	300	Sullivan, (K5).....	934	Uniontown, (N6).....	210	Wellington, (D3).....	558	Woodbridge, (G4).....	119
Smithfield, (C7).....	500	Sulphur Spgs., (M5).....	200	Unionville, (F1).....	2,000	Wellington, (M4).....	7,312	Woolam, (J5).....	160
Smithton, (F4).....	346	Summersville, (J7).....	236	University, (M4).....	2,417	Wellsville, (J3).....	1,194	Worldand, (C5).....	159
Smithville, (D3).....	680	Sum-er, (F2).....	394	Urbana, (F6).....	150	Wellsville, (J3).....	1,194	Worth, (D1).....	150
So. Giffard, (G2).....	148	Swedeburg, (H6).....	100	Utica, (D5).....	484	Wentworth, (D7).....	154	Worthington, (G1).....	200
So. Gorin, (H1).....	746	Swesprings, (F4).....	1,122	Utica, (E2).....	400	Westville, (L4).....	539	Wright City, (K4).....	377
So. Greenfield, (E7).....	274	Syenite, (M6).....	200	Valleypark, (M4).....	1,800	Westalton, (M4).....	300	Wyconda, (J1).....	480
So. Lineville, (F1).....	77	Synacuse, (G4).....	193	Vanburen, (L7).....	400	Westboro, (B1).....	333	Wylie, (D8).....	200
Southwest, (D8).....	483	Taberville, (E5).....	150	Vandalia, (K3).....	1,595	Westfork, (K7).....	120	Zalma, (M7).....	200
Sparta, (F7).....	271	Taft, (M8).....	60	Vanduser, (N8).....	388	Westline, (C4).....	120	Zincite, (C7).....	1,000

## MONTANA

Albright, (F2).....	130	Centerville, (D4).....	2,500	Fromberg, (H4).....	300	Junction, (J3).....	100	Red Lodge, (G4).....	4,860
Alder, (D4).....	150	Chesnut, (E4).....	150	Gardiner, (F5).....	500	Kalispell, (B1).....	5,549	Riedel, (G1).....	150
Aldridge, (E4).....	300	Chinook, (G1).....	780	Garnett, (G3).....	150	Kendall, (G2).....	1,200	Rimini, (D3).....	100
Anaconda, (C3).....	10,134	Chouteau, (D2).....	570	Garnet, (C3).....	250	Lauredeer, (K4).....	1,550	Rocker, (D4).....	100
Argo, (E3).....	110	Clancey, (E3).....	300	Garrison, (D3).....	100	Laurel, (H4).....	806	Rosebud, (K3).....	250
Arlee, (B2).....	100	Coalville, (G4).....	200	Gateway, (B1).....	150	Laurin, (D4).....	100	Roundup, (H3).....	1,513
Armington, (F2).....	100	Coalton Falls, (C1).....	601	Gilt Edge, (G2).....	300	Lavina, (G3).....	100	Ruby, (D4).....	200
Armstead, (D5).....	300	Columbia, (G4).....	521	Glasgow, (K1).....	1,158	Lewistown, (G2).....	2,992	Saco, (J1).....	200
Augusta, (D2).....	240	Conrad, (E1).....	888	Glendive, (M2).....	2,428	Libby, (A1).....	630	Saint Peter, (D2).....	380
Avon, (D3).....	100	Cooke, (F4).....	100	Gould, (D3).....	100	Lima, (D5).....	390	Saint Regis, (A2).....	350
Bainville, (M1).....	150	Corbin, (D3).....	150	Granite, (C3).....	350	Livingston, (F4).....	5,359	Saltsee, (A2).....	350
Baldbutte, (D3).....	150	Craig, (D2).....	100	Grant, (C4).....	100	Logan, (E4).....	150	Sandcoulee, (E2).....	2,000
Ballantine, (H4).....	100	Crow Agency, (J4).....	100	Grantsdale, (B3).....	190	Lothrop, (B3).....	250	Shannon, (E3).....	100
Bannack, (C4).....	150	Culbertson, (M1).....	528	Great Falls, (E2).....	13,948	Maiden, (G2).....	100	Shelby, (E1).....	100
Basin, (D3).....	650	Cut Bank, (D1).....	250	Gregson, (D4).....	100	Malta, (J1).....	433	Sheridan, (D4).....	399
Bearcreek, (G4).....	302	Dagmar, (M1).....	200	Hamilton, (B3).....	2,240	Mammoth, (D4).....	100	Shirley, (L3).....	100
Bearmouth, (C3).....	100	Dayton, (B2).....	100	Hardin, (J4).....	250	Manhattan, (F4).....	300	Sidney, (M2).....	300
Belfry, (G4).....	150	Deborgia, (A2).....	150	Harlem, (H1).....	383	Marysville, (D3).....	2,000	Silesia, (H4).....	110
Belgrade, (E4).....	561	Deer Lodge, (D3).....	2,570	Harlowton, (G3).....	770	Meaderville, (D3).....	1,850	Silverbow, (D4).....	100
Belknap, (A2).....	100	Dillon, (D4).....	1,835	Harrison, (E4).....	150	Meadow Creek, (E4).....	100	Smelter, (E2).....	210
Belt, (F2).....	1,158	Divide, (D4).....	100	Hassel, (E3).....	100	Melrose, (D4).....	200	Snoshoe, (A1).....	100
Bernice, (D3).....	100	Dodson, (H1).....	100	Havre, (G1).....	3,624	Melstone, (J3).....	200	Somers, (B1).....	750
Bigfork, (C1).....	400	Drummond, (D3).....	350	Hays, (H1).....	500	Miles City, (L3).....	4,697	Stacey, (L4).....	130
Big Sandy, (F1).....	100	Dupuyer, (D1).....	380	HELENA, (E3).....	12,515	Missoula, (C3).....	12,869	Stanford, (F2).....	200
Bigtimber, (F4).....	1,022	East Helena, (E3).....	1,200	Henderson, (A2).....	200	Monarch, (F2).....	300	Stevensville, (C3).....	796
Billings, (H4).....	10,031	Eddy, (A2).....	100	Heron, (A1).....	150	Mondak, (M1).....	350	Stockett, (E2).....	1,400
Blossburg, (D3).....	250	Ekalaka, (M4).....	180	Highwood, (F2).....	100	Moore, (G2).....	573	Storrs, (F4).....	100
Bonner, (C3).....	700	Electric, (F4).....	400	Hinsdale, (E1).....	180	Musselshell, (J3).....	150	Sun River, (E2).....	450
Boulder, (D3).....	1,300	Elkhorn, (E3).....	150	Hobson, (G2).....	200	Neihart, (F3).....	268	Superior, (B2).....	150
Bowler, (H4).....	100	Elkpark, (D3).....	100	Hoffman, (F4).....	200	New Chicago, (C3).....	200	Sweetgrass, (D1).....	200
Bozeman, (F4).....	5,107	Elkton, (D3).....	200	Hogan, (D2).....	100	Noxon, (A2).....	100	Taft, (A2).....	100
Bridger, (G4).....	514	Eureka, (B1).....	603	Huntley, (H4).....	250	Oldham, (F1).....	150	Terry, (L3).....	700
Briston, (C4).....	100	Fairview, (M2).....	100	Iron Mountain, (A2).....	310	Paradise, (B2).....	250	Thompson, (A2).....	500
Broadview, (H3).....	200	Fallon, (L3).....	100	Ismay, (M3).....	300	Park City, (H4).....	400	Thompson Falls, (A2).....	325
Browning, (C1).....	100	Family, (D1).....	130	Jardine, (F4).....	110	Phillipsburg, (C3).....	1,109	Three Forks, (E4).....	674
Butte, (D4).....	39,165	Forsyth, (K3).....	1,398	Jefferson City, (E3).....	100	Plains, (B2).....	481	Toston, (E3).....	150
Cameron, (E4).....	100	Fort Benton, (F2).....	1,004	Jennings, (A1).....	100	Polson, (B2).....	300	Townsend, (E3).....	759
Canyon Ferry, (E3).....	100	Fort Keogh, (L3).....	100	Jessup, (B1).....	200	Pony, (E4).....	369	Trident, (E4).....	150
Carroll, (C3).....	750	Fort Maginnis, (G2).....	100	Jocko, (B2).....	550	Poplar, (L1).....	200	Trouy Creek, (A2).....	257
Cascade, (E2).....	400	Fort Shaw, (E2).....	380	Joliet, (G4).....	389	Radersburg, (E3).....	370	Troy, (A1).....	200
Castle, (F3).....	100	Frenchtown, (B3).....	300	Judith Gap, (G3).....	200	Rancher, (J3).....	130		

Twin Bridges, (D4).....	491	Walkerville, (D3).....	2,491	Whitefish, (B1).....	1,479	Wibaux, (M3).....	487	Windham, (F2).....	100
Twodot, (F3).....	200	Warm Springs, (D3).....	100	Whitehall, (E4).....	417	Wickes, (D3).....	200	Winston, (E3).....	150
Victor, (B3).....	374	Washoe, (G4).....	300	White Sulphur Springs, (F3).....	417	Willow Creek, (E4).....	200	Wisdom, (C4).....	350
Virginia City, (E4).....	467							Zortman, (H2).....	230

NEBRASKA

Abie, (P5).....	210	Brule, (E5).....	120	Douglas, (Q6).....	305	Hastings, (M6).....	9,338	Madrid, (E6).....	124
Adams, (P7).....	647	Bruning, (N7).....	353	Du Bois, (Q7).....	339	Havelock, (P6).....	2,680	Magnet, (N3).....	178
Ainsworth, (J2).....	1,045	Bruno, (P5).....	245	Dunbar, (Q6).....	216	Hayes Center, (F6).....	330	Malcolm, (P6).....	100
Albion, (M4).....	1,584	Brunswick, (M3).....	278	Duncan, (N5).....	100	Hay Springs, (C2).....	408	Malmo, (P5).....	214
Ala, (L6).....	109	Burchard, (Q7).....	315	Dundee, (R5).....	1,023	Heartwell, (L6).....	100	Manley, (Q6).....	180
Alexandria, (O7).....	447	Burkert, (M6).....	400	Dunning, (H4).....	120	Hebron, (N7).....	1,778	Marion, (Q7).....	180
Allen, (P3).....	371	Burr, (Q6).....	113	Dwight, (O5).....	184	Hemingford, (B3).....	272	Marquette, (N6).....	290
Alliance, (C3).....	3,105	Burton, (J2).....	100	Eagle, (Q6).....	360	Henderson, (N6).....	391	Martinsburg, (P2).....	291
Alma, (K7).....	1,066	Burwell, (K4).....	915	Eddyville, (J5).....	254	Hendley, (J7).....	238	Mason City, (K5).....	480
Alvo, (Q6).....	230	Butte, (L2).....	550	Edgar, (N7).....	1,080	Herman, (Q4).....	345	Maxwell, (H5).....	289
Amherst, (K6).....	256	Byron, (N7).....	184	Edson, (J7).....	334	Hershey, (G5).....	332	Maywood, (G6).....	443
Anoka, (L2).....	145	Caio, (L5).....	364	Elba, (L5).....	302	Hickman, (P6).....	388	Mead, (Q5).....	330
Anselmo, (J4).....	351	Callaway, (J5).....	765	Elgin, (M4).....	606	Hidreth, (K7).....	450	Meadow Grove, (N3).....	388
Ansley, (K5).....	700	Cambridge, (H7).....	1,029	Elk Creek, (Q7).....	240	Holbrook, (H7).....	414	Memphis, (Q5).....	162
Arapahoe, (J7).....	901	Campbell, (L7).....	573	Elkhorn, (Q5).....	291	Holdrege, (K7).....	3,030	Merna, (J5).....	459
Arcadia, (K5).....	618	Carleton, (N7).....	410	Elm Creek, (K6).....	620	Holmesville, (P7).....	170	Merriman, (E2).....	254
Arlington, (Q5).....	645	Carroll, (O3).....	382	Elmwood, (Q6).....	635	Holstein, (L7).....	323	Millard, (Q5).....	260
Armour, (Q7).....	100	Cedar Bluffs, (P5).....	500	Elsie, (F6).....	160	Homer, (P3).....	397	Millard, (O6).....	716
Arnold, (H5).....	231	Cedar Creek, (Q5).....	180	Elwood, (J6).....	464	Hooper, (P4).....	741	Millard, (Q5).....	260
Arnold, (Q5).....	1,379	Cedar Rapids, (M4).....	576	Emerson, (P3).....	838	Hordville, (N5).....	130	Miller, (K6).....	330
Ashton, (L5).....	404	Center, (N2).....	119	Endicott, (O7).....	204	Hoskins, (O3).....	262	Milligan, (O7).....	336
Asylum, (P6).....	600	Central City, (M5).....	2,428	Ericson, (L4).....	100	Howe, (R7).....	160	Milnare, (B4).....	338
Atkinson, (L2).....	810	Ceresco, (C5).....	2,267	Eustis, (H6).....	403	Howell, (O4).....	800	Minden, (L7).....	1,559
Atlanta, (J7).....	250	Chadron, (P2).....	2,687	Ewing, (M3).....	440	Hubbard, (P3).....	150	Mitchell, (A4).....	640
Auburn, (R7).....	2,720	Chapman, (M5).....	266	Exeter, (O6).....	916	Hubbell, (N7).....	295	Monowi, (M2).....	109
Aurora, (M6).....	2,630	Chappell, (D5).....	329	Fairbury, (O7).....	5,294	Humboldt, (R7).....	1,176	Monroe, (N3).....	282
Avoca, (Q6).....	249	Cheyne, (P6).....	100	Fairfield, (M7).....	1,054	Humphrey, (O4).....	868	Moorefield, (H6).....	180
Axtell, (K7).....	394	Chester, (N7).....	560	Fairmont, (N6).....	921	Huntington, (M6).....	410	Mooreville, (H6).....	180
Ayr, (M7).....	142	Clarks, (N5).....	605	Falls City, (R7).....	3,255	Huntley, (E4).....	190	Mount Bluff, (P5).....	196
Bancroft, (P3).....	742	Clarkson, (O4).....	647	Farmam, (H6).....	462	Hyannis, (K7).....	262	Mount Clara, (M7).....	130
Barad, (R7).....	118	Clatonia, (P7).....	233	Farwell, (L5).....	246	Imperial, (E6).....	402	Mullen, (F3).....	180
Barnston, (P7).....	228	Clay Center, (N6).....	1,063	Filley, (P7).....	194	Inavale, (L7).....	130	Murdock, (Q6).....	222
Bartlett, (L4).....	100	Clearwater, (M3).....	414	Firth, (P7).....	343	Indianola, (H7).....	681	Murray, (K6).....	210
Bartley, (H7).....	511	Cody, (F2).....	185	Florence, (Q5).....	1,526	Inman, (L3).....	100	Naper, (K2).....	300
Bassett, (K2).....	383	Coleridge, (O2).....	535	Fontanelle, (Q4).....	100	Inman, (L3).....	230	Naponee, (K7).....	195
Battle Creek, (N4).....	597	Collegeview, (P6).....	1,508	Fort Calbourn, (Q5).....	324	Ithaca, (P5).....	171	Nebraska City, (R6).....	5,488
Bayard, (B4).....	261	Colon, (P5).....	160	Fort Crook, (R5).....	203	Jackson, (P3).....	290	Nebawka, (Q6).....	200
Bazile Mills, (N2).....	77	Columbia, (O5).....	5,014	Fort Robinson, (A2).....	220	Jansen, (O7).....	308	Neigh, (M3).....	1,566
Beatrice, (P7).....	9,356	Constock, (K4).....	323	Foster, (N3).....	122	Johnson, (R7).....	273	Nelson, (M7).....	978
Beaver City, (J7).....	975	Concord, (P3).....	198	Franklin, (L7).....	949	Johnstown, (J2).....	200	Nemaha, (R7).....	325
Beaver Crossing, (O6).....	542	Cook, (Q7).....	387	Fremont, (P5).....	8,718	Julian, (R6).....	168	Newcastle, (P2).....	436
Bea, (O5).....	207	Cordova, (O6).....	201	Friend, (O6).....	1,261	Juniata, (L6).....	471	Newman Grove, (N4).....	850
Beemer, (P4).....	494	Cortland, (N4).....	90	Fullerton, (N5).....	1,638	Kearney, (K6).....	6,202	Newport, (K2).....	268
Belden, (O3).....	247	Cortland, (P7).....	364	Gandy, (H5).....	200	Kenesaw, (L6).....	657	Nickerson, (P4).....	140
Belgrade, (M5).....	400	Cotfield, (L5).....	150	Garrison, (O5).....	177	Kenard, (Q5).....	130	Niobrara, (N2).....	822
Bellevue, (R5).....	596	Cowles, (M7).....	190	Geneva, (N6).....	1,741	Kilgore, (G2).....	130	Norfolk, (N3).....	6,025
Bellwood, (O5).....	397	Cozad, (J6).....	1,096	Genoa, (N5).....	1,376	Kimball, (A5).....	454	Norfolk, (L7).....	130
Belvidere, (R7).....	475	Crab Orchard, (P7).....	274	Gering, (A4).....	627	Lanham, (P7).....	120	North Bend, (P4).....	1,105
Benedict, (N6).....	336	Craig, (Q4).....	339	Germantown, (P6).....	275	Laurel, (O3).....	514	North Loup, (L5).....	519
Benkelman, (F7).....	538	Crawford, (B2).....	1,323	Gibbon, (L6).....	718	Lawrence, (M7).....	475	North Platte, (G5).....	4,793
Bennet, (P6).....	457	Creston, (N3).....	1,373	Gilead, (O7).....	181	Lebanon, (H7).....	197	Oak, (N7).....	237
Bennington, (Q5).....	276	Creston, (O4).....	338	Giltner, (M6).....	300	Leigh, (O4).....	567	Oakdale, (N3).....	631
Benson, (Q5).....	3,170	Crete, (O6).....	2,404	Gladstone, (O7).....	100	Leshar, (Q5).....	86	Oakland, (Q4).....	1,073
Berlin, (Q6).....	196	Crofton, (N2).....	610	Glennville, (M6).....	304	Lewellen, (D5).....	120	Oconto, (O5).....	245
Bertrand, (J6).....	643	Crookston, (G2).....	100	Goehner, (O6).....	110	Lewiston, (Q7).....	130	Octavia, (J5).....	150
Berwyn, (J5).....	100	Culbertson, (G7).....	580	Gordon, (D2).....	920	Lexington, (J6).....	2,059	O'lell, (P7).....	427
Bethany, (P6).....	948	Curtis, (G6).....	613	Gothenburg, (H6).....	1,730	Liberty, (P7).....	394	Ogallala, (E5).....	643
Bigspring, (D5).....	140	Dakota, (P5).....	474	Grafton, (N6).....	353	LINCOLN, (P6).....	43,973	Ohiowa, (O7).....	373
Bladen, (L7).....	494	Dalton, (C3).....	207	Grand Island, (M6).....	10,326	Lindsay, (N4).....	465	Omaha, (R5).....	124,096
Blair, (Q4).....	2,584	Danbury, (H7).....	268	Grant, (E6).....	358	Linwood, (P5).....	329	O'Neill, (L3).....	2,089
Bloomfield, (N2).....	1,264	Danneberg, (M5).....	380	Greeley, (M4).....	845	Litchfield, (K5).....	403	Org, (N7).....	285
Bloomington, (K7).....	507	Darr, (J6).....	32	Greenwood, (Q6).....	387	Lodgepole, (C5).....	245	Orchard, (M3).....	532
Blue Hill, (M7).....	761	Davenport, (N7).....	484	Gresham, (O5).....	344	Long Pine, (J2).....	781	Ord, (L4).....	1,960
Blue Springs, (P7).....	712	Davey, (P6).....	1,177	Gretna, (Q5).....	484	Loomis, (K7).....	284	Orleans, (N7).....	942
Boelus, (L5).....	233	David City, (O5).....	2,177	Gross, (L2).....	111	Loretto, (N4).....	100	Osmond, (N3).....	1,105
Bostwick, (M7).....	150	Dawson, (R7).....	340	Guide Rock, (M7).....	690	Lorton, (Q6).....	115	Oshkosh, (D5).....	180
Bradshaw, (N6).....	359	Dawson, (O7).....	220	Hadar, (N3).....	140	Louisville, (Q6).....	778	Overton, (J6).....	574
Brady, (H5).....	308	Decatur, (Q4).....	782	Haigler, (E7).....	205	Loup City, (K5).....	1,128	Oxford, (J7).....	593
Brainard, (O5).....	465	Dechar, (N7).....	609	Hallam, (P6).....	168	Lushton, (N6).....	205	Page, (M3).....	300
Brewster, (J4).....	230	Deweese, (M7).....	200	Hampton, (N6).....	383	Lynch, (M2).....	583	Palisade, (F7).....	380
Bridgeport, (B4).....	541	Dewitt, (P7).....	675	Harbine, (P7).....	150	Lyons, (O4).....	865	Palmer, (M5).....	373
Brixton, (L2).....	175	Diller, (P7).....	506	Hardy, (N7).....	496	McCook, (G7).....	3,765	Palmira, (Q6).....	334
Brock, (R7).....	434	Dixon, (P3).....	217	Harrisburg, (A4).....	140	McCool Junction, (N6).....	369	Panama, (P6).....	230
Broken Bow, (J5).....	2,260	Dodge, (P4).....	661	Harrison, (A2).....	186	McLean, (N3).....	130		
Brownville, (R7).....	457	Doniphan, (M6).....	399	Hartington, (O2).....	1,413	Madison, (N4).....	1,708		
		Dorchester, (O6).....	610	Harvard, (M6).....	1,102				

Papillion, (Q5).....	624	Red Cloud, (L7).....	1,686	Sidney, (C5).....	1,185	Table Rock, (Q7)....	814	Wahoo, (P5).....	2,168
Pauline, (M7).....	150	Republican City, (K7).....	476	Silver Creek, (N5)...	379	Talmage, (R6).....	461	Wakefield, (P3)....	861
Pawnee City, (Q7)...	1,610	Reynolds, (O7).....	246	Sioux, (Q3).....	1,196	Tamora, (O6).....	205	Wallace, (F6).....	175
Paxton, (F5).....	150	Richland, (O5).....	156	Smartville, (Q7)....	100	Tarnov, (N4).....	121	Walhill, (Q3).....	810
Pender, (P3).....	804	Rising City, (O5)...	456	Smithfield, (J6)....	190	Taylor, (K4).....	200	Warnerville, (N4)...	100
Peru, (R7).....	950	Riverton, (L7).....	369	Snyder, (P4).....	314	Tecumseh, (Q7)....	1,748	Washington, (Q5)...	130
Petersburg, (N4)....	533	Roca, (P6).....	129	South Auburn, (R7)...	800	Tekamah, (Q4)....	1,524	Waterbury, (P3)....	199
Phillips, (M6).....	274	Rockville, (L5)....	201	South Bend, (Q5)...	125	Thayer, (O6).....	180	Waterloo, (O5)....	402
Pickrell, (P7).....	120	Rogers, (P5).....	155	South Omaha, (R5)26,259		Theford, (G4)....	230	Wauneta, (F7)....	327
Pierce, (N3).....	1,200	Rosalie, (Q3).....	147	Spalding, (M4)....	637	Thurston, (P3)....	112	Wayne, (N2).....	604
Pilger, (O3).....	471	Roseland, (L7)....	249	Spencer, (L2).....	671	Tilden, (N3)....	901	Waverly, (P6)....	297
Plainview, (N3)....	941	Royal, (M,3).....	130	Springfield, (Q5)...	463	Tobias, (O7)....	445	Wayne, (O3).....	2,140
Platte Center, (N4)...	388	Rulo, (S7).....	661	Springview, (J2)...	216	Trenton, (F7)....	497	Weeping Water, (O6).....	1,067
Plattsmouth, (Q6)...	4,287	Rushville, (D2)...	633	Stanton, (O4).....	1,342	Trumbull, (M6)...	180	Wellfleet, (G6)....	100
Pleasant Dale, (P6).....	257	Ruskin, (N7).....	339	Staplehurst, (O5)...	228	Tryon, (G4).....	100	Western, (O7)....	499
Pleasanthill, (O6)...	140	Saint Edward, (N4)...	814	Steele City, (P7)...	300	Ulysses, (O5)....	551	West Lincoln, (P6)...	200
Pleasanton, (K5)....	252	Saint Helena, (O2)...	148	Steinauer, (Q7)....	248	Unadilla, (Q6)...	209	Weston, (P5).....	432
Plymouth, (O7)....	438	Saint Paul, (M5)...	1,336	Stella, (R7).....	430	Union, (R6).....	302	Westpoint, (P4)...	1,776
Polk, (N5).....	396	Salem, (R7).....	391	Sterling, (Q7)....	714	University Place, (P6).....	3,200	Wilber, (O7)....	1,219
Ponca, (P2).....	1,000	Sargent, (K4)....	651	Stockham, (N6)....	601	Upland, (L7)....	390	Wilcox, (K7).....	382
Poole, (K6).....	100	Saronville, (N6)...	130	Stockville, (H6)...	232	Utica, (O6).....	520	Wilsonville, (H7)...	385
Potter, (B5).....	100	Schuyler, (O5)....	2,152	Strang, (N6).....	238	Valentine, (G2)...	1,098	Winnebago, (P3)...	399
Powel, (O7).....	150	Scotia, (L5).....	328	Stratton, (F7)....	367	Valley, (Q5).....	810	Winnetoon, (M2)...	220
Prague, (P5).....	394	Scottsbluff, (A4)...	1,746	Stromsburg, (N5)...	1,355	Valparaiso, (P5)...	560	Winside, (O3)....	450
Preston, (R7).....	122	Scribner, (P4)....	891	Stuart, (K2).....	467	Verdel, (M2)....	162	Wisner, (P4)....	1,081
Primrose, (M4)....	158	Seneca, (G3).....	150	Summer, (J6).....	321	Verdigris, (N2)...	403	Wolbach, (M5)....	230
Prosser, (K6).....	163	Seward, (O6)....	2,106	Superior, (N7)....	216	Verdigris, (N2)...	403	Wood Lake, (H2)...	198
Ragan, (N7).....	214	Shelby, (O5)....	503	Surprise, (O5)....	323	Verdon, (R7)....	406	Wood River, (L6)...	796
Ralston, (Q5).....	200	Shelton, (L6)....	1,005	Sutherland, (F5)...	447	Vesta, (Q7).....	140	Wymore, (P7)....	2,613
Randolph, (O3)....	1,137	Shickley, (N7)....	429	Sutton, (N6)....	1,702	Virginia, (Q7)...	154	Wynot, (O2).....	258
Ravenna, (L5).....	1,359	Sholes, (O3)....	100	Swanton, (O7)....	285	Wabash, (O6)....	120	York, (N6).....	6,235
Raymond, (P6)....	236	Shubert, (R7)....	311	Syracuse, (Q6)....	842	Waco, (O6).....	293	Yutan, (Q5).....	353

## NEVADA

Atlanta, (G4).....	200	Currie, (G2).....	100	Goodsprings, (F7)...	100	Mispah, (G2).....	150	Ruby Valley, (F2)...	100
Austin, (D3).....	1,300	Dayton, (B3).....	580	Granite, (C4).....	200	Morning Star, (B4)...	100	Schurz, (C4).....	600
Bannock, (E2).....	250	Delamar, (G5)....	700	Hamilton, (F3)....	300	Mountain City, (F1).....	1,000	Searchlight, (G7)...	387
Battle Mountain, (D2).....	400	Dutchcreek, (C4)...	200	Hawthorne, (C4)...	1,000	Nelson, (G7).....	250	Seven Troughs, (C2).....	100
Bauvard, (G1)....	200	East Ely, (G3)....	1,500	Hiko, (F5).....	100	Owyhee, (E1)....	500	Sheridan, (B4)....	110
Beatty, (E6).....	300	Edgemont, (E1)....	100	Hill Top, (E2)....	100	Palmdale, (E2)...	150	Silver City, (B3)...	350
Blackhorse, (G3)...	300	Elko, (F2).....	1,677	Horn Silver, (D5).....	1,000	Panaca, (G5)....	350	Sparta, (B3).....	2,500
Blair, (D5).....	500	Ely, (G3).....	2,055	Imlay, (C2).....	250	Paradise Valley, (D1).....	600	Stillwater, (C3)...	220
Buckskin, (B4)....	200	Empire, (B3)....	330	Jumbo, (B3).....	100	Pinegrove, (B4)...	200	Sweetwater, (B4)...	150
Bunkerville, (G6)...	100	Eureka, (F3)....	1,800	Las Vegas, (G6)...	1,500	Pioche, (G5)....	1,000	Tonopah, (D4)....	3,900
Caliente, (G5)....	500	Fallon, (C3)....	741	Lee, (F2).....	150	Pioneer, (E4)....	1,200	Tuscarora, (E1)...	300
Carlin, (E2).....	420	Farrell, (D2)....	200	Lida, (D5).....	230	Prospect, (E3)...	100	Unionville, (C2)...	100
CARSON CITY, (B3).....	2,466	Frankton, (B3)...	120	Lovelocks, (C2)...	1,000	Pyramid, (B2)...	150	Verdi, (A3).....	500
Cherry Creek, (G3).....	350	Gardnerville, (B4)...	210	Lucky Boy, (C4)...	800	Ramsey, (B3)....	120	Vernon, (C2)....	150
Columbia, (D5)....	1,000	Genoa, (B3).....	440	McGill, (G3)....	2,200	Rawhide, (C4)...	5,100	Virginia City, (B3)...	2,244
Contact, (G1)....	150	Gillia, (C4).....	100	Manhattan, (E4)...	750	Reiptown, (F3)...	100	Wadsworth, (B3)...	800
Cortez, (E2).....	110	Glenbrook, (A3)...	230	Marble, (C4)....	100	Reno, (B3).....	10,867	Wells, (F1).....	260
Crescent, (F7)....	100	Goldconda, (D2)...	800	Mason, (B3)....	150	Rhyolite, (D6)...	800	Whitecock, (E1)...	150
		Goldbug, (C2)....	150	Mazuma, (C2)....	200	Round Mt'n, (E4)...	600	Winnemucca, (D2)...	1,786
		Goldfield, (D5)...	4,838	Melvin, (G3)....	150			Yerington, (B4)...	682
		Gold Hill, (B3)...	2,100						

## NEW HAMPSHIRE

Acworth, (C5).....	250	Belmont, (E5).....	800	Canterbury, (D5)...	560	Claremont Jc., (C5)...	100	Derry Village, (E6)...	500
Alexandria, (D4)....	510	Bennington, (D5)...	500	Carroll, (D3)....	200	Clarksville, (E1)...	100	Dorchester, (D4)...	210
Allenstown, (E5)...	200	Benton, (D3)....	100	Center Barnstead, (E5).....	500	Colebrook, (D2)...	1,200	Dover, (F5).....	13,247
Alstead, (C5).....	320	Berlin, (E3).....	11,780	Center Conway, (E4)200		Columbia, (D2)....	580	Dover Point, (F5)...	1,000
Alstead Center, (C5)100		Berlin Mills, (E3)...	1,200	Center Effingham, (E4).....	100	CONCORD, (D5)21,497		Drewsville, (C5)...	125
Alton, (E5).....	850	Bethlehem, (D3)...	1,100	Center Effingham, (E4).....	100	Contoocook, (D5)...	940	Dublin, (C6).....	400
Altonbay, (E5)....	300	Boscawen, (D5)...	200	Center Harbor, (E4)300		Conway, (E4)....	1,100	Dummer, (E2)....	100
Amherst, (D6)....	900	Bow, (D5).....	320	Center Sandwich, (D4).....	350	Coos, (D2).....	425	Dunbarton, (D5)...	460
Andover, (D5)....	350	Bow Mills, (D5)...	300	Center Strafford, (E5).....	250	Cornish, (C5)....	200	Durham, (F5)....	500
Antrim, (D5)....	900	Bradford, (D5)...	600	Center Tuftonboro, (E4).....	180	Cornish Flat, (C4)...	450	E. Alstead, (C5)...	125
Apthorp, (D3)....	100	Bradfordwood, (E6)...	450	Charlestown, (C5)...	1,000	Crawford House, (E3)130		E. Andover, (D5)...	350
Ashland, (D4)....	1,390	Bridgewater, (D4)...	100	Chatham, (E3)....	150	Croydon, (C5)....	175	E. Barrington, (F5)...	550
Ashuelot, (C6)....	380	Bristol, (D4)....	1,200	Chesham, (C6)....	110	Croydon Flat, (C5)...	100	E. Candia, (E5)....	450
Atkinson, (E6)....	275	Brookfield, (E4)...	100	Chester, (E6)....	800	Crystal, (E2)....	100	E. Canterbury, (D5)100	
AtkinsonDepot, (E6)100		Brookline, (D6)...	300	Chesterfield, (C6)...	190	Dalton, (D3)....	275	E. Concord, (E5)...	500
Auburn, (E5)....	550	Campton, (D4)....	500	Chichester, (E5)...	160	Danbury, (D4)....	390	E. Conway, (E4)...	100
Bank Village, (D6)...	100	Canaan, (C4)....	1,000	Chocorus, (E4)....	100	Danville, (E6)....	150	E. Deering, (D5)...	190
Barnstead, (E5)....	480	Canaan Center, (C4)150		Claremont, (C5)....	6,800	Davisville, (D5)...	200	E. Derry, (E6)....	590
Barrington, (E5)...	600	Canaan Street, (D4)150				Deerfield, (E5)....	400	E. Grafton, (D4)...	280
Bartlett, (E3)....	720	Candia, (E5).....	300			Deerfield Center, (E5)350		E. Hampstead, (E6)200	
Bath, (D3).....	910	Candia Village, (E5)150				Deering, (D5)....	100	E. Hamerhill, (D3)...	100
Bedford, (D6)....	600	Canobie Lake, (E6)...	100			Derry, (E6).....	2,500	E. Jaffrey, (D6)....	1,700

E. Kingston, (E6)..... 300	Hillsboro Bridge, (D5)..... 730	Moultonville, (E4)..... 300	Ponemah, (D6)..... 100	Suncook, (E5)..... 2,700
E. Lemper, (C5)..... 150	Hillsboro Lower Village, (D5)..... 280	Mountainview, (E4)..... 300	Portsmouth, (F5)..... 11,269	Surry, (C5)..... 150
Eaton, (D3)..... 200	Hillsboro Upper Village, (C5)..... 100	Munsonville, (C5)..... 100	Potterplace, (D5)..... 300	Sutton, (D5)..... 340
E. Pembroke, (E5)..... 100	Hinsdale, (C6)..... 1,200	Nashua, (D6)..... 26,005	Pratts, (D6)..... 100	Swanzy, (C6)..... 300
E. Rindge, (D6)..... 135	Holderness, (D4)..... 610	Nelson, (C6)..... 100	Randolph, (E3)..... 110	Swiftwater, (D3)..... 100
E. Rochester, (F5)..... 1,200	Hollis, (D6)..... 860	New Boston, (D6)..... 800	Raymond, (E5)..... 800	Tamworth, (E4)..... 380
E. Sullivan, (E3)..... 200	Hookset, (E5)..... 500	New Castle, (F5)..... 450	Redstone, (E3)..... 100	Temple, (D6)..... 50
E. Swanzy, (C6)..... 333	Hopkinton, (D5)..... 540	New Durham, (E5)..... 450	Reeds Ferry, (D6)..... 320	The Weirs, (E4)..... 550
E. Tilton, (E5)..... 393	Horns Mills, (F4)..... 100	Newfields, (F5)..... 380	Richmond, (C6)..... 200	Thornton, (D4)..... 130
E. Wakefield, (F4)..... 150	Hudson, (E6)..... 600	New Hampton, (D4)..... 630	Rindge, (D6)..... 260	Thorntons Ferry, (D6)..... 130
E. Washington, (C5)..... 100	Hudson Center, (E6)..... 270	Newington, (F5)..... 150	Riverdale, (D5)..... 100	Tilton, (D5)..... 1,340
E. Wear, (D5)..... 340	Intervale, (E3)..... 200	New Ipswich, (D6)..... 810	Riverton, (E3)..... 100	Troy, (C6)..... 1,000
E. Wolfboro, (E4)..... 150	Jackson, (E3)..... 400	New London, (C5)..... 600	Robys Corner, (D5)..... 150	Tuftonboro, (E4)..... 1,000
Eaton Center, (E4)..... 150	Jaffrey, (C6)..... 120	Newmarket, (F5)..... 3,200	Rochester, (F5)..... 8,868	Twin Mountain, (D3)..... 260
Effingham, (F4)..... 100	Jefferson, (E3)..... 600	Newport, (C5)..... 3,200	Rockingham, (F5)..... 100	Unity, (E4)..... 400
Effingham Falls, (F4)..... 150	Jefferson Highland, (E3)..... 150	Newton, (E6)..... 750	Rollinsford, (F5)..... 1,000	Union, (C5)..... 200
Elkins, (D5)..... 100	Kearsarge, (E3)..... 130	Newton Jc., (E6)..... 180	Rumney, (D4)..... 300	Wakefield, (F4)..... 150
Elmwood, (D6)..... 170	Keene, (C6)..... 10,068	No. Boscawen, (D5)..... 100	Rumney Depot, (D4)..... 240	Walpole, (C5)..... 800
Enfield, (C4)..... 690	Kingston, (F6)..... 250	No. Branch, (D5)..... 100	Rye, (F5)..... 100	Warner, (D5)..... 840
Enfield Center, (C4)..... 610	Kingston, (E6)..... 950	No. Charlestown, (C5)..... 240	Rye Beach, (F6)..... 150	Warren, (D4)..... 690
Epping, (E5)..... 1,100	Laconia, (F4)..... 10,183	No. Chichester, (E5)..... 360	Rye North Beach, (F5)..... 100	Washington, (C5)..... 220
Epsom, (E5)..... 260	Lakeport, (E4)..... 500	No. Conway, (E3)..... 2,000	Salem, (E6)..... 850	Water Village, (E4)..... 130
Erol, (E2)..... 190	Lancaster, (D2)..... 2,900	No. Danville, (E6)..... 150	Salem Depot, (E6)..... 700	Weare, (D5)..... 240
Etna, (C4)..... 150	Langdon, (D3)..... 100	Northfield, (D5)..... 800	Salisbury, (D5)..... 140	Webster, (D5)..... 300
Exeter, (F6)..... 4,800	Langdon, (C5)..... 250	No. Groton, (D4)..... 140	Salisbury Hts., (D5)..... 140	Wentworth, (D4)..... 500
Fabyan House, (E3)..... 250	Laurel, (D6)..... 100	No. Hampton, (F6)..... 720	Salmon Falls, (E5)..... 800	W. Alton, (E4)..... 100
Farmington, (E5)..... 2,000	Leavitts Hill, (E5)..... 100	No. Haverhill, (D3)..... 440	Sanborn, (D5)..... 150	W. Andover, (D5)..... 180
Fitzwilliam, (C6)..... 450	Lebanon, (C4)..... 4,500	No. Lisbon, (D3)..... 100	Sanbornville, (F4)..... 125	W. Brentwood, (E6)..... 200
Fitzwilliam Depot, (C6)..... 500	Lee, (E5)..... 200	No. Monro, (C5)..... 110	Sandown, (E6)..... 300	W. Campton, (D4)..... 200
Francestown, (D6)..... 300	Lempster, (C5)..... 200	No. Newport, (D3)..... 190	Sandwich, (E4)..... 125	W. Canaan, (C4)..... 100
Francestown, (D3)..... 460	Lincoln, (D3)..... 400	No. Nottingham, (E5)..... 100	Scarb, (D3)..... 100	W. Chesterfield, (C6)..... 260
Franklin, (D5)..... 6,132	Little Boarshead, (F6)..... 100	No. Richmond, (C6)..... 100	Scarb, (F6)..... 1,000	W. Claremont, (C5)..... 500
Franklin Falls, (D5)..... 100	Littleton, (D3)..... 3,059	No. Rochester, (F5)..... 100	Shelburne, (E3)..... 290	W. Concord, (D5)..... 1,200
Freedom, (E4)..... 510	Livermore, (E3)..... 51	No. Salem, (E6)..... 400	Short Falls, (E5)..... 140	W. Epping, (E5)..... 450
Fremont, (E6)..... 400	Lockhaven, (C4)..... 100	No. Sanbornton, (D4)..... 430	Silver Lake, (F4)..... 300	W. Hampstead, (E6)..... 200
Gaza, (D4)..... 200	Londonderry, (E6)..... 1,000	No. Sanbornton, (D4)..... 430	Smithtown, (F6)..... 100	W. Henniker, (D5)..... 500
Georges Mills, (C5)..... 190	Long Island, (E4)..... 150	No. Sandwich, (E4)..... 100	Snowville, (E4)..... 220	W. Lebanon, (C4)..... 500
Gilford, (E4)..... 100	Loudon, (E5)..... 800	No. Sutton, (D5)..... 140	So. Acworth, (C5)..... 250	W. Milan, (E2)..... 390
Gilmanton, (E5)..... 350	Lower Bartlett, (E3)..... 150	Northumberland, (E2)..... 180	So. Barnstead, (E5)..... 100	Westmoreland, (C6)..... 380
Gilmanton Iron Works, (E5)..... 500	Lyman, (D3)..... 150	No. Wakefield, (F4)..... 150	So. Barrington, (E5)..... 100	Westmoreland Depot, (C5)..... 130
Gilsum, (C5)..... 400	Lyme, (C4)..... 760	No. Walpole, (C5)..... 1,700	So. Charlestown, (C5)..... 280	W. Nottingham, (E5)..... 100
Glen, (E3)..... 150	Lyme Center, (C4)..... 150	No. Weare, (D5)..... 540	So. Cornish, (C5)..... 110	W. Ossipee, (E4)..... 300
Gosh Falls, (E6)..... 200	Lyndeboer, (D6)..... 100	Northwood, (E5)..... 500	So. Danbury, (D5)..... 120	W. Peterboro, (C6)..... 540
Goffstown, (D5)..... 2,100	Madbury, (F5)..... 230	Northwood Center, (E5)..... 150	So. Danville, (E6)..... 180	Westport, (C6)..... 100
Gonic, (E5)..... 460	Madison, (E4)..... 200	Northwood Narrows, (E5)..... 150	So. Deerfield, (E5)..... 100	W. Rindge, (D6)..... 260
Gorham, (E3)..... 1,000	Manchester, (E6)..... 70,063	Northwood Ridge, (E5)..... 150	So. Effingham, (F4)..... 100	W. Rumney, (D4)..... 240
Goshen, (C5)..... 175	Marlboro, (C6)..... 1,000	North Woodstock, (D3)..... 400	So. Hampton, (F6)..... 100	W. Rye, (F5)..... 100
Gossville, (E5)..... 260	Marlboro Depot, (C6)..... 300	Nottingham, (E5)..... 350	So. Kingston, (E6)..... 140	W. Salisbury, (D5)..... 120
Grafton, (D4)..... 230	Marlow, (C5)..... 300	Orford, (C4)..... 475	So. Lee, (E5)..... 200	W. Springfield, (C5)..... 200
Grafton Center, (C4)..... 100	Mason, (D6)..... 190	Orfordville, (C4)..... 210	So. Lyndeboer, (D6)..... 520	W. Stewartstown, (E2)..... 1,000
Grantham, (C5)..... 225	Meadows, (E3)..... 180	Ossipee, (E4)..... 300	So. Merrimack, (D6)..... 110	W. Swanzy, (C6)..... 770
Grasmere, (D5)..... 400	Melvin Village, (E4)..... 295	Parkhill, (C6)..... 200	So. Newbury, (D5)..... 100	W. Thornton, (D4)..... 360
Greenfield, (D6)..... 300	Meredith, (D4)..... 1,410	Pattenville, (D3)..... 100	So. Seabrook, (F6)..... 100	Westville, (E6)..... 300
Greenland, (F5)..... 450	Meredith Center, (D4)..... 150	Pelham, (E6)..... 500	So. Stoddard, (C5)..... 100	W. Wilton, (D6)..... 100
Greenland Depot, (F5)..... 100	Merriden, (C4)..... 500	Pembroke, (E5)..... 100	So. Sutton, (D5)..... 120	W. Windham, (E6)..... 100
Greenville, (D6)..... 1,000	Merrimack, (D6)..... 420	Percy, (E2)..... 140	So. Weare, (D5)..... 100	Whiteface, (E4)..... 100
Groton, (D4)..... 140	Middleton, (E5)..... 100	Peterboro, (D6)..... 1,650	So. Wolfboro, (E4)..... 150	Whitefield, (D3)..... 1,575
Groveton, (E2)..... 1,900	Millan, (E2)..... 475	Piercebridge, (D3)..... 100	Spofford, (C6)..... 260	Wilmot, (D5)..... 250
Guild, (C5)..... 100	Millford, (D6)..... 3,200	Piermont, (C4)..... 500	Springfield, (D4)..... 200	Wilmot Flat, (D5)..... 250
Hampstead, (E6)..... 330	Mill Village, (C5)..... 100	Pike, (D3)..... 340	Stark, (E2)..... 140	W. Wilton, (D6)..... 100
Hampton, (F6)..... 900	Milton, (F5)..... 750	Pittsburg, (E1)..... 590	State Line, (C6)..... 180	Winchester, (C6)..... 1,900
Hampton Falls, (F6)..... 450	Milton Mills, (F4)..... 730	Pittsfield, (E5)..... 2,000	Stewartstown, (E2)..... 110	Windham, (E6)..... 350
Hancock, (C6)..... 550	Monroe, (D3)..... 275	Plainfield, (C4)..... 450	Stoddard, (C5)..... 125	Windham Depot, (E6)..... 200
Hanover, (C4)..... 1,340	Montcalm, (C4)..... 100	Plastow, (E6)..... 800	Strafford, (E5)..... 350	Winona, (D4)..... 135
Harrisville, (C6)..... 420	Mont Vernon, (D6)..... 200	Plymouth, (D4)..... 1,500	Strafford Corner, (F5)..... 300	Wolfboro Falls, (E4)..... 300
Haverhill, (C3)..... 340	Moultonboro, (E4)..... 660		Stratford, (D2)..... 170	Wolfboro, (E4)..... 1,700
Hebron, (D4)..... 190			Stratham, (F5)..... 400	Woodman, (F4)..... 100
Henniker, (D5)..... 1,225			Sugarhill, (D3)..... 380	Woodstock, (D4)..... 200
Hill, (D4)..... 250			Sunapee, (C5)..... 700	Woodsville, (D3)..... 2,100
Hillsboro, (D5)..... 840				

NEW JERSEY

Absecon, (D5)..... 781	Allendale, (D1)..... 937	Alloway, (B4)..... 600	Andover, (C2)..... 884	Arlington, (D2)..... 6,000
Adelphia, (D3)..... 450	Allenhurst, (E3)..... 306	Almonesson, (B4)..... 200	Anglesea, (C5)..... 170	Asbury, (B2)..... 580
Aldine, (B4)..... 150	Allentown, (C3)..... 634	Alpha, (B2)..... 700	Annandale, (C2)..... 380	Asbury Park, (E3)..... 10,150
Allaire, (D3)..... 100	Allenwood, (D3)..... 160	Alpine, (E2)..... 377	Anthony, (C2)..... 100	Ashland, (C4)..... 320
Allamuchy, (C2)..... 200	Alliance, (B5)..... 400	Ancora, (C4)..... 300	Ardena, (D3)..... 500	Atco, (C4)..... 600



- Athenia, (D2)..... 410  
 Atlantic City, (D5) 46, 150  
 Atlantic Highlands, (D3)..... 1,645  
 Atsion, (C4)..... 100  
 Auburn, (B4)..... 180  
 Audubon, (B4)..... 1,343  
 Aura, (B4)..... 130  
 Avalon, (C5)..... 230  
 Avondale, (D2)..... 100  
 Avon, (D3)..... 426  
 Baptistown, (C2)..... 120  
 Bargaintown, (C5)..... 100  
 Barnegat, (D4)..... 850  
 Barnegat City, (D4)..... 70  
 Barnboro, (B4)..... 200  
 Barrington, (B4)..... 150  
 Basking Ridge, (C2)..... 640  
 Bayhead, (D3)..... 281  
 Bayonne, (D2)..... 55, 545  
 Bayville, (D4)..... 230  
 Beach Haven, (D4)..... 272  
 Beatystown, (C2)..... 170  
 Bedminster, (C1)..... 130  
 Beemerville, (C2)..... 250  
 Beesleys Point, (C5)..... 175  
 Belford, (D3)..... 250  
 Belleplain, (C5)..... 100  
 Bellevue, (D2)..... 8,500  
 Belmar, (E3)..... 1,433  
 Belvidere, (B2)..... 1,764  
 Bergenfield, (E2)..... 1,991  
 Berkeley Hts., (D2)..... 300  
 Berlin, (C4)..... 800  
 Bernardsville, (C2)..... 1,030  
 Beverly, (C3)..... 2,140  
 Billingsport, (B4)..... 100  
 Birmingham, (C4)..... 220  
 Birming, (B5)..... 220  
 Blackwells Mills, (C3) 240  
 Blackwood, (B4)..... 670  
 Blairstown, (C2)..... 810  
 Bloomfield, (D2)..... 15,070  
 Bloomingdale, (D1)..... 340  
 Bloomsbury, (B2)..... 670  
 Blue Anchor, (C4)..... 250  
 Bogota, (D2)..... 1,125  
 Boonton, (D2)..... 4,930  
 Bordentown, (C3)..... 4,255  
 Boundbrook, (C2)..... 3,970  
 Bradevelt, (D3)..... 150  
 Bradley Beach, (E3) 1,877  
 Branchville, (C1)..... 663  
 Bridgeboro, (C3)..... 280  
 Bri lgeport, (D4)..... 280  
 Bridgeport, (B4)..... 640  
 Bridgeton, (B5)..... 14,200  
 Bridgeville, (B2)..... 100  
 Brielle, (D3)..... 330  
 Brigantine, (D5)..... 67  
 Broadway, (C2)..... 200  
 Brookdale, (D2)..... 250  
 Brookside, (C2)..... 160  
 Browns Mills, (C4)..... 300  
 Brownstown, (D3)..... 200  
 Budd Lake, (C2)..... 120  
 Buddtown, (C4)..... 250  
 Burleigh, (C5)..... 150  
 Burlington, (C3)..... 8,336  
 Burrsville, (D3)..... 200  
 Butler, (D2)..... 2, 665  
 Buttzville, (C2)..... 310  
 Caldwell, (D2)..... 2,236  
 Califon, (C2)..... 509  
 Camden, (B4)..... 94, 533  
 Campang, (D1)..... 100  
 Canton, (B5)..... 190  
 Cape May, (C5)..... 2,471  
 Cape May Court House, (C5)..... 800  
 Cape May Point, (C5)..... 162  
 Carlstadt, (D2)..... 3,307  
 Carmel, (B5)..... 750  
 Carleer, (E2)..... 210  
 Carteret, (D2)..... 3,500  
 Cassville, (D3)..... 220  
 Cedarbrook, (C4)..... 430  
 Cedar Grove, (D2)..... 670  
 Cedar Lake, (C4)..... 110  
 Cedarville, (B5)..... 1,500  
 Centerton, (C4)..... 100  
 Centerton, (B4)..... 130  
 Changewater, (C2)..... 210  
 Chapel Hill, (D3)..... 200  
 Charlotteburg, (D1)..... 100  
 Chatham, (D2)..... 1,874  
 Chatsworth, (D4)..... 150  
 Cheesequake, (D3)..... 200  
 Chesilhurst, (C4)..... 246  
 Chester, (C2)..... 1,100  
 Chesterfield, (C3)..... 150  
 Chews, (B4)..... 440  
 Chrome, (D2)..... 100  
 Cinnaminson, (B4)..... 150  
 Clarkstown, (B4)..... 200  
 Clarksburg, (D3)..... 250  
 Clayton, (B4)..... 1,926  
 Clementon, (C4)..... 500  
 Clermont, (C5)..... 300  
 Cliffside, (D2)..... 3,394  
 Cliffwood, (D3)..... 130  
 Clifton, (D2)..... 8,100  
 Clinton, (C2)..... 836  
 Closter, (E2)..... 1,483  
 Cokesbury, (C2)..... 100  
 Cold Spring, (C5)..... 150  
 Colesville, (C1)..... 200  
 Collingswood, (B4)..... 4,795  
 Colonia, (D2)..... 100  
 Colts Neck, (D3)..... 150  
 Columbia, (B2)..... 200  
 Columbus, (C3)..... 590  
 Cookstown, (C3)..... 190  
 Copperhill, (C3)..... 190  
 Coytesville, (E2)..... 750  
 Cranbury, (D3)..... 870  
 Cranford, (D2)..... 1,000  
 Creamridge, (D3)..... 100  
 Cresskill, (E2)..... 550  
 Crosskeys, (B4)..... 250  
 Crosswicks, (C3)..... 400  
 Croton, (C2)..... 110  
 Daretown, (B4)..... 150  
 Dayton, (C3)..... 390  
 Deal, (D3)..... 273  
 Deal Beach, (E3)..... 180  
 Deerfield Street, (B4) 150  
 Delair, (B4)..... 230  
 Delanco, (C3)..... 750  
 Delawanna, (D2)..... 710  
 Delaware, (B2)..... 449  
 Delford, (D2)..... 1,005  
 Delmont, (C5)..... 175  
 Demarest, (E2)..... 560  
 Dennisville, (C5)..... 300  
 Denville, (D2)..... 630  
 Dix Creek, (C5)..... 250  
 Dividing Creek, (B5) 500  
 Dorchester, (C5)..... 100  
 Dorothy, (C5)..... 200  
 Dover, (C2)..... 7,468  
 Drakestown, (D2)..... 200  
 Dumont, (E2)..... 1,783  
 Dundee Lake, (D2)..... 400  
 Dunellen, (D2)..... 1,990  
 Dutchneck, (C3)..... 100  
 Eastcreek, (C5)..... 100  
 E. Millstone, (C2)..... 356  
 E. Newark, (D2)..... 3,163  
 E. Nutley, (D2)..... 770  
 E. Orange, (D2)..... 34, 371  
 E. Rutherford, (D2) 2,275  
 Eatonstown, (D3)..... 1,200  
 Edgewater, (E2)..... 2,655  
 Edgewater Park, (C3) 200  
 Egg Harbor City, (C4)..... 2,181  
 Elberon, (E3)..... 100  
 Eldora, (C5)..... 100  
 Elizabeth, (D2)..... 73, 409  
 Ellisdale, (B3)..... 110  
 Ellisburg, (C4)..... 275  
 Elm, (C4)..... 230  
 Elmer, (B4)..... 1,167  
 Elwood, (C4)..... 150  
 Emerson, (D2)..... 767  
 Englewood, (E2)..... 9,924  
 Englewood Cliffs, (E2)..... 410  
 English Creek, (C5)..... 300  
 Englishtown, (D3)..... 468  
 Erma, (C5)..... 230  
 Essex Fells, (D2)..... 442  
 Estelville, (C5)..... 100  
 Everett, (D3)..... 100  
 Everittstown, (B2)..... 150  
 Evesboro, (C4)..... 100  
 Ewan, (B4)..... 250  
 Fairfield, (D2)..... 150  
 Fairhaven, (D3)..... 1,100  
 Fairlawn, (D2)..... 120  
 Fairmount, (C2)..... 100  
 Fairton, (B5)..... 500  
 Fairview, (E2)..... 2,441  
 Fanwood, (D2)..... 471  
 Far Hills, (C2)..... 300  
 Farmingdale, (D3)..... 416  
 Farmsboro, (C3)..... 480  
 Finderne, (C2)..... 100  
 Finesville, (B2)..... 150  
 Fishing Creek, (C5)..... 180  
 Flanders, (C2)..... 510  
 Flatbrookville, (C1)..... 100  
 Flemington, (C3)..... 2,693  
 Florence, (C3)..... 1,800  
 Florham Park, (D2)..... 558  
 Folsom, (C4)..... 232  
 Foris, (D2)..... 750  
 Forked River, (D4)..... 500  
 Fort Lee, (E2)..... 4,472  
 Franklin Furnace, (C1)..... 1,800  
 Franklin Park, (C3)..... 230  
 Franklinville, (B4)..... 300  
 Freehold, (D3)..... 3,233  
 Frenchtown, (B2)..... 984  
 Freneau, (D3)..... 200  
 Garfield, (D2)..... 10,213  
 Garwood, (D2)..... 1,118  
 Georgetown, (C3)..... 100  
 German Valley, (C2) 530  
 Gibbsboro, (C4)..... 300  
 Gibbstown, (B4)..... 200  
 Glassboro, (B4)..... 2,100  
 Glendola, (D3)..... 250  
 Glen Gardner, (C2)..... 600  
 Glen Ridge, (D2)..... 3,260  
 Glen Rock, (D2)..... 1,055  
 Glenwood, (D1)..... 300  
 Gloucester City, (B4)..... 9,462  
 Goshen, (C5)..... 350  
 Grantwood, (E2)..... 1,600  
 Great Meadows, (C2) 150  
 Greencreek, (C5)..... 200  
 Greenpond, (C2)..... 100  
 Green Village, (D2)..... 170  
 Greenwich, (B5)..... 1,000  
 Grenloch, (B4)..... 200  
 Griggstown, (C3)..... 330  
 Groveville, (C2)..... 300  
 Guttenberg, (D2)..... 5,647  
 Hackensack, (D2)..... 14,050  
 Hackettstown, (C2) 2,715  
 Haddonfield, (B4)..... 4,142  
 Haddon Hts., (B4)..... 1,452  
 Hainesport, (B1)..... 300  
 Hainesport, (C4)..... 500  
 Hainesville, (C1)..... 300  
 Haledon, (D2)..... 2,560  
 Haleville, (B5)..... 330  
 Hamburg, (C1)..... 800  
 Hamilton, (D3)..... 250  
 Hamilton Sq., (C3)..... 430  
 Hammoncton, (C4)..... 5,088  
 Hampton, (C2)..... 914  
 Hancock Bridge, (B4)..... 130  
 Hanover, (D2)..... 400  
 Hanover Neck, (D2)..... 220  
 Hardingville, (B4)..... 100  
 Hardwick, (C1)..... 100  
 Harlingen, (C3)..... 200  
 Harmony, (B2)..... 250  
 Harrington, (E2)..... 150  
 Harrington Park, (E2)..... 377  
 Harrison, (D2)..... 14,498  
 Harrisonville, (B4)..... 300  
 Hartford, (C4)..... 100  
 Harvey Cedars, (D4) 33  
 Hasbrouck Heights, (D2)..... 2,155  
 Haskell, (D1)..... 200  
 Haworth, (D2)..... 588  
 Hawthorne, (D2)..... 3,400  
 Hazen, (B2)..... 180  
 Hazel, (D3)..... 200  
 Heislerville, (C5)..... 420  
 Helmetta, (D3)..... 661  
 Herberstsville, (D3)..... 200  
 Hewitt, (D1)..... 210  
 Hibernia, (D2)..... 1,400  
 High Bridge, (C2)..... 1,545  
 Highland Park, (D3)..... 1,517  
 Highlands, (E3)..... 1,386  
 Highstown, (C3)..... 1,879  
 Highwood, (E2)..... 400  
 Hillsdale, (D1)..... 950  
 Hilton, (D2)..... 220  
 Hoboken, (D2)..... 70, 324  
 Hohokus, (D1)..... 488  
 Holland, (B2)..... 100  
 Holly Beach, (C5)..... 1,001  
 Holmdel, (D3)..... 850  
 Holmeson, (D3)..... 100  
 Homestead, (D2)..... 351  
 Hopatcong, (C2)..... 146  
 Hope, (C2)..... 350  
 Hopewell, (C3)..... 1,073  
 Hornerstown, (D3)..... 200  
 Hudson Heights, (D2)..... 1,500  
 Hurfville, (B4)..... 200  
 Hyson, (D3)..... 150  
 Hylaystown, (D3)..... 150  
 Iona, (B4)..... 100  
 Irvington, (D2)..... 11, 877  
 Iselin, (D2)..... 160  
 Island Heights, (D4) 313  
 Jacksonville, (C3)..... 100  
 Jacobstown, (C3)..... 160  
 Jamesburg, (D3)..... 2,075  
 Janvier, (B4)..... 200  
 Jefferson, (B4)..... 110  
 Jenkins, (D4)..... 100  
 Jersey City, (D2) 267, 779  
 Jobstown, (C2)..... 200  
 Johnsonburg, (C2)..... 150  
 Jullustown, (C3)..... 1,000  
 Keansboro, (D3)..... 500  
 Keary, (D2)..... 18,659  
 Kenilworth, (D2)..... 770  
 Kenil, (C2)..... 350  
 Keyport, (D3)..... 3,554  
 Kingsland, (D2)..... 800  
 Kingston, (C3)..... 300  
 Kingwood, (C3)..... 100  
 Kinkora, (C4)..... 100  
 Kirkwood, (C3)..... 160  
 Kresson, (C4)..... 300  
 La Fayette, (C1)..... 400  
 Lake Como, (E3)..... 230  
 Lakewood, (D3)..... 1,000  
 Lakehurst, (D3)..... 4,000  
 Lambertville, (C3)..... 4,657  
 Landing, (C2)..... 120  
 Landisville, (C4)..... 140  
 Lanoka, (D4)..... 200  
 Laurel Springs, (B4) 230  
 Lavallette, (D4)..... 42  
 Lawnside, (B4)..... 300  
 Lawrence St., (C3)..... 250  
 Lawrenceville, (C3)..... 300  
 Layton, (C1)..... 320  
 Lebanon, (C2)..... 360  
 Ledgewood, (C2)..... 400  
 Leeds Point, (D5)..... 300  
 Leesburg, (C5)..... 250  
 Leonard, (D3)..... 200  
 Leonardville, (D3)..... 150  
 Leonia, (E2)..... 1,486  
 Liberty Corner, (C2) 260  
 Lincoln, (C3)..... 200  
 Lincolft, (D2)..... 100  
 Linden, (D2)..... 610  
 Lindenwood, (C4)..... 300  
 Linwood, (C5)..... 600  
 Little Falls, (D2)..... 3,600  
 Little Ferry, (D2)..... 2,541  
 Little Silver, (D3)..... 400  
 Littleton, (D2)..... 350  
 Little York, (B2)..... 150  
 Livingston, (D2)..... 550  
 Locust, (D3)..... 150  
 Lodi, (D2)..... 4,138  
 Long Branch, (E3) 13, 298  
 Longport, (D5)..... 118  
 Lower Bank, (C4)..... 150  
 Lower Squankum, (D3)..... 250  
 Ludlow, (B2)..... 200  
 Lumberton, (C4)..... 850  
 Lyndhurst, (D2)..... 1,350  
 Lyons Farms, (D2)..... 400  
 McFee Valley, (D1) 200  
 McKee City, (C5)..... 140  
 Madison, (D2)..... 4,658  
 Magnolia, (B4)..... 400  
 Mahwah, (D1)..... 550  
 Main Avenue, (C5)..... 150  
 Malaga, (B4)..... 400  
 Manahawkin, (D4)..... 700  
 Manalapan, (D3)..... 300  
 Manasquan, (D3)..... 1,582  
 Mantua, (B4)..... 750  
 Mapleshade, (C4)..... 200  
 Maplewood, (D2)..... 600  
 Marcella, (D2)..... 130  
 Margate City, (D5)..... 129  
 Marlboro, (D3)..... 400  
 Marlton, (C4)..... 700  
 Marmora, (C5)..... 200  
 Martinsville, (C2)..... 150  
 Masonville, (C4)..... 150  
 Matawan, (D3)..... 1,646  
 Maurer, (D2)..... 520  
 Maurice River, (C5) 100  
 Mauricetown, (B5)..... 560  
 Mayetta, (D4)..... 100  
 Mays Landing, (C5) 1,800  
 Maywood, (D2)..... 889  
 Melford, (C4)..... 1,200  
 Mendham, (C2)..... 1,129  
 Menlo Park, (D2)..... 350  
 Merchantville, (B4) 1,996  
 Metuchen, (D2)..... 2,133  
 Mikleton, (B4)..... 130  
 Middlebush, (C3)..... 130  
 Middletown, (D3)..... 200  
 Middle Valley, (C2)..... 200  
 Midland, (D2) 2,001  
 Midvale, (D1)..... 420

Milford, (B2)..... 670	No. Branch, (C2).... 250	Pompton Plains, (D2) 320	Short Hills, (D2).... 350	Verona, (D2)..... 1,675
Millbrook, (C1).... 100	No. Caldwell, (D2).... 595	Porchtown, (B4).... 180	Sicklerville, (B4).... 450	Vienna, (C2)..... 300
Millburn, (A2).... 3,030	Northfield, (C5).... 866	Port Colden, (C2).... 310	Villapark, (D3).... 100	Vincetown, (C4).... 900
Millington, (C2).... 300	No. Hackensack, (D2).... 350	Port Elizabeth, (C5), 200	Silver Lake, (D2).... 250	Vineland, (B5).... 5,282
Millstone, (C3).... 157	No. Haledon, (D2).... 749	Port Monmouth, (D3).... 650	Silverton, (D3).... 100	Waldwick, (D1).... 900
Milltown, (D3).... 1,584	No. Paterson, (D2), 1,300	Port Morris, (C2).... 560	Singac, (D2).... 210	Wallington, (D2).... 3,448
Millville, (B5).... 12,451	No. Plainfield, (D2), 6,117	Port Murray, (C2).... 310	Smiths Landing, (C5) 400	Wallpack Center, (C1).... 100
Milton, (C1).... 330	Northvale, (E2).... 300	Port Norris, (B5).... 1,350	Smithville, (C4).... 375	Wanaque, (D1).... 400
Minebrook, (C2).... 100	No. Wildwood, (C5), 833	Port Republic, (C4). 405	Somers Point, (C5).... 604	Waretown, (D4).... 300
Minotola, (C5).... 500	Norwood, (E2).... 564	Pottersville, (C2).... 200	Somerville, (C2).... 5,060	Warren Paper Mills, (B2).... 150
Monmouth Beach, (D3).... 485	Nutley, (D2).... 6,009	Princeton, (C3).... 5,136	South Amboy, (D3) 7,007	Warrenville, (C2).... 130
Monmouth Jc., (C3) 400	Oakhurst, (D3).... 300	Prospect Park, (D2) 2,719	Southard, (D3).... 400	Washington, (C2).... 3,567
Monroe, (C1).... 100	Oakland, (D1).... 568	Prospect Plains, (C3) 100	So. Boundbrook, (C2).... 1,024	Watchung, (D2).... 100
Monroeville, (B4).... 110	Oaklyn, (B4).... 653	Prospe town, (D3).... 100	So. Branch, (C5).... 200	Waterford Works, (C4).... 300
Montague, (C1).... 200	Oak Ridge, (D1).... 110	Quakertown, (B2).... 250	So. Cape May, (C5).... 7	Waterloo, (C2).... 130
Montclair, (D2).... 21,550	Oak Tree, (D2).... 200	Quinton, (B4).... 900	So. Dennis, (C5).... 200	Wayne, (D2).... 210
Montvale, (E1).... 522	Ocean City, (C5).... 1,950	Rahway, (D2).... 9,337	So. Orange, (D2).... 6,014	Wayside, (D3).... 200
Montville, (D2).... 690	Ocean Grove, (E3), 3,100	Ramsey, (D1).... 1,667	So. Plainfield, (D2), 300	Weehawken, (D2), 11,228
Moonachie, (D2).... 618	Oceanic, (D3).... 600	Rancocas, (C3).... 330	So. River, (D3).... 4,772	Wenonah, (B4).... 645
Moorestown, (C4).... 4,000	Oceanport, (D3).... 400	Raritan, (C2).... 3,672	So. Seaville, (C5).... 500	West Caldwell, (D2).... 494
Morganville, (C2).... 180	Oceanview, (C5).... 150	Readington, (C3).... 200	So. Vineland, (C5).... 500	West Cape May, (C5).... 844
Morris Plains, (C2).... 450	Oceanville, (D5).... 300	Reaville, (C3).... 300	Sparta, (C1).... 800	W. Collingswood, (B4).... 600
Morristown, (D2), 12,507	Ogdenburg, (C1).... 620	Red Bank, (D3).... 7,398	Spotswood, (D3).... 623	W. Creek, (D4).... 275
Mountainside, (D2).... 362	Old Bridge, (D3).... 1,000	Richfield, (D2).... 210	Springfield, (D2).... 600	West End, (E3).... 150
Mountainview, (D2) 420	Old Tappan, (E2).... 303	Richland, (C5).... 180	Spring Lake, (E3).... 853	Westfield, (D2).... 6,420
Mountainville, (C2) 150	Oradell, (E2).... 800	Richwood, (B4).... 180	Springtown, (B2).... 830	W. Freehold, (D3).... 230
Mt. Airy, (C3).... 100	Orange, (D2).... 29,630	Ridgefield, (E2).... 966	Stanhope, (C2).... 1,031	West Hoboken, (D2).... 35,403
Mt. Arlington, (C2) 277	Ormond, (C5).... 100	Ridgefield Park, (E2).... 3,000	Stanley, (D2).... 210	W. Long Branch, (D3).... 879
Mt. Bethel, (C2).... 200	Orston, (B4).... 180	Ridgewood, (D2).... 5,416	Stanton, (C2).... 120	W. Milford, (D1).... 210
Mt. Ephraim, (B4).... 300	Osbornville, (D3).... 660	Riegelsville, (B2).... 500	Stanwick, (C4).... 400	Westmont, (B4).... 280
Mt. Freedom, (C2).... 200	Ottens, (C5).... 100	Ringoes, (C3).... 330	Steelmansville, (C5) 300	West New York, (D2).... 13,560
Mt. Holly, (C3).... 4,800	Oxford, (C2).... 2,600	Ringwood Manor, (D1).... 210	Stephensburg, (C2) 180	W. Orange, (D2).... 10,980
Mt. Hope, (D2).... 390	Palisade, (E2).... 250	Rio Grande, (C5).... 250	Stewartsville, (B2).... 560	W. Paterson, (D2).... 400
Mt. Laurel, (C4).... 250	Palisades Park, (E2) 4,111	Risley, (C5).... 200	Stillwater, (C1).... 120	W. Point Pleasant, (D3).... 290
Mt. Olive, (C2).... 100	Palmira, (B3).... 2,500	River Edge, (D2).... 380	Stirling, (C2).... 540	W. Portal, (B2).... 250
Mt. Pleasant, (B2).... 150	Papakating, (C1).... 100	Riverside, (D2).... 736	Stockholm, (D1).... 430	Westville, (B4).... 800
Mt. Rose, (C3).... 120	Parkertown, (D4).... 150	Riverside, (C3).... 3,800	Stockton, (C3).... 605	Westwood, (D2).... 1,870
Mt. Tabor, (D2).... 200	Park Ridge, (E1).... 1,401	Riverton, (C3).... 1,788	Stone Harbor, (C5).... 100	Weymouth, (C4).... 1,000
Mullica Hill, (B4).... 510	Parlin, (D3).... 150	Rivervale, (D1).... 350	Stoufford, (C3).... 100	Wharton, (C2).... 2,930
Murray Hill, (D2).... 100	Parry, (B4).... 130	Roadstown, (B5).... 220	Stratburg, (B4).... 100	Whippany, (D2).... 970
National Park, (B4) 325	Passaic, (D2).... 54,773	Robbinsville, (C3).... 130	Succasunna, (C2).... 610	White House, (C2).... 100
Nauzright, (C2).... 220	Paterson, (D2).... 125,600	Rockelle Park, (D2) 300	Summit, (D2).... 7,500	White House Station, (C2).... 350
Navesink, (C3).... 600	Pattenburg, (C2).... 300	Rockaway, (D2).... 1,902	Surf City, (D4).... 40	Whitesboro, (C5).... 120
Neptune City, (D3) 483	Paulsboro, (B4).... 2,121	Rocksburg, (B2).... 100	Sussex, (C1).... 1,212	Whitesville, (D3).... 200
Nesco, (C4).... 100	Peapack, (C2).... 270	Rocky Hill, (C3).... 502	Swainton, (C5).... 212	Wilburtha, (C3).... 200
Neshanic, (C3).... 300	Peckrictown, (B4).... 600	Roebling, (C3).... 750	Swedesboro, (B4).... 1,477	Wildwood, (C6).... 103
Netcong, (C2).... 1,532	Peermont, (C5).... 100	Rosevelt, (D2).... 5,786	Sykesville, (C3).... 130	Wildwood Crest, (C5) 100
Newark, (D2).... 347,469	Peetsburg, (E2).... 370	Roseland, (D2).... 486	Tansboro, (C4).... 480	W. i. mstown, (C4) 1,000
New Bedford, (D3).... 230	Pemberton, (C4).... 797	Roselle, (D2).... 2,725	Tenafly, (E2).... 2,756	Windsor, (C3).... 300
Newbridge, (D2).... 530	Penn Grove, (B4).... 2,113	Roselle Park, (D2) 3,138	Tennent, (D3).... 100	Winslow, (C4).... 250
New Brunswick, (D3).... 23,388	Pennington, (C3).... 722	Rosenhayn, (B5).... 600	Thorofare, (B4).... 130	Woodbine, (C5).... 2,399
New Durham, (D2) 4,100	Pennsville, (A4).... 400	Rumson, (D3).... 1,449	Three Bridges, (C2) 300	Woodbridge, (D2).... 4,500
New Egypt, (C3).... 800	Pensauken, (B4).... 500	Rustic, (C2).... 100	Tinton Falls, (D3).... 200	Woodbury, (B4).... 4,642
Newfield, (B4).... 500	Penwell, (C2).... 250	Rutherford, (D2).... 7,045	Titusville, (C3).... 300	Woodcliff, (D1).... 470
Newfoundland, (D1) 570	Perrineville, (D3) 200	Saddle River, (D1) 483	Toms River, (D4) 2,200	Woodcliff Lake, (D1) 520
New Germantown, (C2).... 300	Perth Amboy, (D3) 32,121	Salem, (B4).... 6,614	Totowa, (D2).... 1,130	Woodlynne, (B4).... 500
New Gretna, (D4).... 450	Petersburg, (C5).... 180	Sayreville, (D3).... 5,000	Towaco, (D2).... 150	Wood Ridge, (D2).... 1,043
New Hampton, (C2) 130	Phillipsburg, (B2) 13,903	Schooleys Mountain, (C2).... 180	Towley, (D2).... 300	Woodstown, (B4).... 1,613
New Lisbon, (C4).... 130	Pine Brook, (D2).... 280	Scotch Plains, (D2) 1,000	Tremley, (D2).... 150	Woodsville, (C3).... 100
New Market, (D2).... 500	Pitman, (B4).... 1,950	Scullyville, (C5).... 200	TRENTON, (C3) 96,815	Wortendyke, (D1).... 450
New Milford, (E2).... 300	Pittsgrove, (B4).... 110	Seabright, (E3).... 1,220	Troyhills, (D2).... 110	Wrightstown, (C3).... 220
New Monmouth, (D3).... 100	Pittstown, (C2).... 150	Sea Isle City, (C5).... 551	Tuckahoe, (C5).... 800	Wyckoff, (D1).... 390
Newport, (B5).... 850	Plainfield, (D2).... 20,350	Seaside Park, (D4).... 101	Tuckerton, (D4).... 1,268	Yardville, (C3).... 350
New Providence, (D2).... 873	Pleasant Mills, (C4) 100	Seaville, (C5).... 200	Turnersville, (B4) 180	Yorktown, (B4).... 180
Newton, (C1).... 4,457	Pleasantville, (C5) 4,390	Secaucus, (D2).... 4,740	Union, (D2).... 21,023	
Newtonville, (C4).... 100	Pluckemin, (C2).... 150	Sergeantsville, (C3) 200	Union, (D2).... 1,900	
New Vernon, (C2).... 110	Pt. Pleasant, (D3).... 650	Sewaren, (D2).... 100	Uprer Montclair, (D2).... 1,100	
New Village, (B2).... 150	Pt. Pleasant Beach, (D3).... 1,003	Sewell, (B4).... 200	Upper Saddle River, (D1).... 273	
Norma, (B5).... 100	Pointville, (C3).... 330	Shadyside, (E2).... 800	Vanhauseville, (D3).... 322	
No. Arlington, (D2) 4,7	Pompton Lakes, (D1).... 1,060	Sharptown, (B4).... 230	Vauxhall, (D2).... 600	
		Shiloh, (B5).... 400	Ventnor, (D5).... 491	
			Vernon, (D1).... 200	

NEW MEXICO

Abiquiu, (C2).... 500	Albuquerque, (C3) 11,020	Anton Chico, (E3).... 850	Aurora, (D2).... 100	Bent, (D5).... 300
Acme, (E5).... 120	Alcalde, (D2).... 300	Arroyohondo, (D2) 490	Artec, (A2).... 509	Bernalillo, (C3).... 770
Alameda, (C3).... 400	Algodones, (C3).... 280	Arroyo Seco, (D2).... 400	Baldy, (D2).... 120	Beulah, (D3).... 200
Alamogordo, (C6) 3,600	Alma, (A5).... 130	Artesia, (E6).... 1,883	Bayard, (A6).... 200	Bibo, (B3).... 200
Albert, (F3).... 180	Anthony, (C6).... 250	Atrisco, (C3).... 540	Belen, (C4).... 680	Bland, (C3).... 620

Bloomfield, (B2).....	250	Dawson, (E2).....	100	Hurlburt, (D5).....	100	Mogollon, (A5).....	600	Sabinal, (C4).....	320
Blossburg, (E2).....	190	Dayton, (E6).....	280	Ildefonso, (C3).....	100	Monero, (C2).....	180	San Acacia, (B4).....	460
Bonito, (D5).....	300	Deming, (B6).....	1,864	Isidor, (E3).....	200	Monticello, (B5).....	400	San Antonio, (C4).....	370
Brice, (C6).....	100	Des Moines, (F2).....	200	Isleta, (C4).....	1,000	Montoya, (F3).....	300	San Antonio, (C5).....	650
Buckman, (C3).....	200	Dexter, (E5).....	242	Jarales, (C4).....	850	Mora, (D3).....	1,400	Sandoval, (C3).....	620
Canjilon, (C2).....	100	Domingo, (C6).....	100	Jemes, (C3).....	525	Mountain Park, (D6).....	320	San Jose, (D3).....	610
Capitan, (D5).....	100	Dona Ana, (C3).....	750	Jemez Springs, (C3).....	200	Nara Visa, (F3).....	200	San Juan, (C4).....	400
Carlsbad, (E6).....	1,736	Dorsey, (E2).....	220	Jicarilla, (D5).....	130	Nogal, (D5).....	170	San Lorenzo, (B6).....	330
Carrizozo, (D5).....	750	Duran, (D4).....	150	Kelly, (B4).....	620	Nutt, (B6).....	100	San Marcial, (B5).....	1,000
Carthage, (C5).....	150	East Las Vegas, (E3).....	3,755	Kingston, (B6).....	290	Ocate, (E2).....	200	San Mateo, (B3).....	330
Casasalar, (B3).....	130	Elida, (F5).....	327	Lacueva, (D3).....	570	Old Albuquerque (C3).....	750	San Pedro, (C3).....	460
Casas, (D3).....	200	Elizabethtown, (D2).....	580	Laguna, (B4).....	1,000	Organ, (C6).....	260	San Rafael, (A3).....	700
Catskill, (E2).....	640	El Rito, (C2).....	650	Lajoya, (C4).....	350	Orogrande, (D6).....	400	Santa Cruz, (D3).....	680
Cedarhill, (B2).....	180	Endee, (F3).....	290	Lake Arthur, (E5).....	344	Pajarito, (C3).....	390	SANTA FE, (C3).....	5,072
Central, (A6).....	510	Espanola, (C3).....	550	Lake Valley, (B6).....	220	Paraje, (B5).....	290	Santa Rita, (B6).....	1,900
Cerrillos, (C3).....	110	Estancia, (D4).....	517	Lakewood, (E6).....	250	Parkview, (C2).....	820	Santa Rosa, (E4).....	1,000
Cerro, (D2).....	500	Fairview, (B5).....	240	Laluz, (D5).....	450	Pecos, (D3).....	540	Seama, (B3).....	360
Chacon, (D2).....	200	Farlington, (A2).....	785	La Mesa, (C6).....	300	Penabasco, (C3).....	100	Sherman, (B6).....	100
Chama, (C2).....	300	Fierro, (A6).....	700	Lamy, (D3).....	150	Penasco, (D2).....	890	Silver City, (A6).....	3,217
Chamberino, (C6).....	600	Floravista, (B2).....	240	Laplata, (A2).....	230	Peralta, (C4).....	570	Socorro, (C4).....	1,560
Chamisal, (D2).....	150	Folsom, (F2).....	484	Largo, (B2).....	450	Petalta, (D2).....	350	Springer, (E2).....	550
Chamita, (D2).....	410	Fort Bayard, (A6).....	550	Lasruces, (C6).....	3,836	Picacho, (E5).....	390	Steeplerock, (A6).....	100
Chaparrito, (E3).....	380	Fort Stanton, (D5).....	200	Las Palomas, (B5).....	230	Pines, (C3).....	150	Stevens, (A6).....	150
Charlotte, (F4).....	150	Fort Sumner, (E4).....	400	Las Vegas, (D3).....	3,179	Pinos Altos, (A6).....	1,100	Tajique, (C4).....	320
Chillili, (C4).....	400	Fort Wingate, (A3).....	550	Lemitar, (B4).....	430	Placitas, (C3).....	200	Taos, (D2).....	1,400
Chimayo, (D3).....	320	Fruitland, (D2).....	450	Liberty, (A2).....	250	Pojuaque, (D3).....	800	Tecolote, (D3).....	510
Cimarron, (E2).....	940	Gaieste, (A3).....	730	Lincoln, (D5).....	1,100	Polvadera, (B4).....	420	Texico, (F4).....	409
Clarkville, (A3).....	250	Gallina, (C2).....	260	Lobo, (D2).....	100	Portales, (F4).....	1,292	Tierra Amarilla, (C2).....	850
Clayton, (F2).....	970	Gardiner, (E2).....	970	Logan, (F3).....	100	Puerto de Luna, (E4).....	1,100	Tome, (C4).....	1,000
Cleveland, (D3).....	620	Gibson, (A3).....	400	Lordsburg, (A6).....	1,000	Punta, (D4).....	100	Torreon, (C4).....	100
Clooudcroft, (D6).....	250	Gila, (A6).....	350	Los Lunas, (C4).....	460	Putnam, (B2).....	200	Truchas, (D2).....	100
Clovis, (F4).....	3,255	Glenwood, (A5).....	100	Lucero, (D2).....	200	Questa, (D2).....	650	Tucuman, (F3).....	2,526
Cochiti, (C3).....	300	Glorieta, (D3).....	250	Lumberton, (C2).....	470	Ranches of Taos, (D2).....	1,400	Tyrene, (A6).....	250
Colmor, (E2).....	240	Golden, (C3).....	330	Luna, (A3).....	430	Raton, (E2).....	4,539	Valencia, (C4).....	460
Colorado, (B6).....	750	Grady, (F4).....	120	Madrid, (C3).....	300	Red River, (D2).....	210	Vallecitos, (C2).....	620
Cooks, (B6).....	510	Guadalupe, (D2).....	300	Magdalena, (B4).....	900	Redrock, (A6).....	190	Variadero, (E3).....	300
Cooney, (A5).....	200	Guilou, (D3).....	580	Manzano, (C4).....	650	Ricardo, (F4).....	1,000	Wagonmound, (E3).....	900
Copper, (C3).....	200	Guilou, (D3).....	580	Maxwell, (E2).....	270	Rincon, (C6).....	280	Ward, (D6).....	520
Cordova, (D2).....	350	Guique, (D2).....	400	Mayhill, (D6).....	290	Rosedale, (B5).....	150	Whitcomb, (D5).....	300
Corona, (D4).....	200	Hagerman, (E5).....	449	McAlister, (F4).....	1,000	Roswell, (E5).....	6,172	Willard, (D4).....	150
Costilla, (D2).....	500	Hatch, (B6).....	100	Mescalero, (D5).....	160	Roy, (E3).....	400	Zuni, (A4).....	1,300
Coyote, (C2).....	370	Hendon, (A3).....	300	Mesilla, (C6).....	1,300	Ruidoso, (D5).....	350		
Cubero, (E3).....	200	Hillsboro, (B6).....	1,000	Miera, (F2).....	450				
Cuchillo, (B5).....	350	Hodges, (D2).....	200	Milligan, (B5).....	300				
Cuervo, (E3).....	300	Hope, (E6).....	417	Mimbres, (B6).....	300				

## NEW YORK

Academy, (F9).....	120	Altamont, (M10).....	674	Arkville, (L12).....	430	Ballston Spa, (N8).....	4,138	Belle Isle, (H8).....	330
Accord, (M13).....	380	Altay, (G11).....	200	Arlington, (N14).....	750	Bangall, (M13).....	150	Belleville, (H5).....	344
Acidalia, (K13).....	130	Altmar, (H6).....	363	Armonk, (N16).....	270	Bangor, (N11).....	600	Bellevue, (C9).....	400
Acra, (M11).....	110	Alton, (G8).....	350	Armor, (C10).....	300	Bankville, (N16).....	150	Belmore, (H17).....	600
Adams, (H5).....	1,458	Altona, (N1).....	500	Ashford, (C11).....	310	Bardonia, (N16).....	100	Bellona, (F10).....	250
Adams Basin, (E8).....	270	Alvord, (M7).....	130	Ashland, (M11).....	780	Barker, (C7).....	441	Bellport, (K17).....	419
Adams Center, (J5).....	650	Amagansett, (L17).....	600	Ashton, (M13).....	100	Barkerville, (M8).....	150	Bellville, (M15).....	350
Addison, (F12).....	2,004	Amawalk, (N15).....	200	Ashville, (B12).....	400	Barnard, (E8).....	150	Belmont, (D12).....	1,094
Adrian, (E12).....	500	Amher, (H9).....	150	Ashwood, (D7).....	100	Barnesville, (M10).....	100	Belmont Center, (M1).....	300
Afton, (J12).....	729	Amboy Center, (J7).....	100	Athens, (N12).....	1,956	Barnes, (G11).....	130	Belvidere, (D11).....	200
Akron, (C9).....	1,677	Amenia, (N13).....	1,200	Athol, (N7).....	110	Barnes Corners, (J5).....	200	Bemis Hts., (N9).....	100
Alabama, (D8).....	230	Amenia Union, (N13).....	100	Athol Springs, (C9).....	300	Barre Center, (D8).....	200	Bemus Point, (B12).....	150
ALBANY, (N10).....	100,253	Ameny, (L9).....	160	Atlanta, (F10).....	290	Barrytown, (N12).....	400	Bennettsburg, (G11).....	110
Albion, (D8).....	5,016	Amityville, (J17).....	2,517	Attica, (D9).....	1,869	Barryville, (L15).....	300	Bennettville, (K12).....	130
Alburt, (L1).....	360	Amsterdam, (M9).....	31,267	Attwood, (M13).....	200	Bartlett, (K8).....	150	Bennettville, (K12).....	130
Alcove, (N11).....	100	Anchram, (N12).....	350	Auburn, (G9).....	34,668	Barton, (H12).....	200	Bennington, (D9).....	300
Alden, (C9).....	828	Andes, (L12).....	414	Augusta, (K9).....	300	Batavia, (D9).....	11,613	Benson Mines, (L4).....	900
Alden Center, (C9).....	150	Andover, (E12).....	1,136	Aurélius, (M9).....	100	Batchellerville, (M8).....	150	Benton Center, (F10).....	140
Alder Creek, (K7).....	150	Angelica, (D11).....	1,056	Auriesville, (G9).....	130	Bath, (F11).....	3,884	Bergen, (E8).....	637
Alexander, (D9).....	212	Angola, (B10).....	898	Aurora, (G9).....	493	Battenville, (O8).....	280	Bergholtz, (C8).....	190
Alexander Bay, (J3).....	1,899	Annandale, (N12).....	130	Ausable Cham, (O2).....	500	Bay Pond, (M3).....	150	Berkshire, (H11).....	500
Alfred, (E11).....	759	Antwerp, (J4).....	974	Austerlitz, (N3).....	2,600	Bayport, (J17).....	740	Berlin, (O10).....	700
Alfred Station, (E11).....	140	Apalachin, (H12).....	400	Austerlitz, (O11).....	100	Bay Shore, (J17).....	3,400	Berne, (M10).....	350
Allaben, (D12).....	250	Appleton, (C7).....	200	Averillpark, (N10).....	450	Bayville, (J16).....	500	Bernhards Bay, (J7).....	150
Allentown, (D12).....	660	Apulia, (H9).....	150	Avoca, (F11).....	1,057	Beach Ridge, (C8).....	100	Bethany, (D9).....	160
Allentown, (D12).....	660	Apulia Station, (H9).....	160	Avon, (E9).....	2,053	Beaver Dams, (G11).....	500	Bethel, (L14).....	300
Allergerville, (M13).....	250	Aquetuck, (N11).....	250	Awosting, (M14).....	500	Beaver Falls, (K5).....	500	Bidwell, (F8).....	200
Alloway, (F8).....	100	Arden, (D10).....	1,294	Babylon, (J17).....	2,600	Bedford, (H16).....	300	Big Creek, (E11).....	500
Alma, (D12).....	150	Arden, (M15).....	200	Bacon Hill, (N8).....	200	Bedford Hills, (N16).....	600	Big Flats, (G12).....	700
Almond, (E11).....	680	Ardley, (N16).....	537	Bainbridge, (J11).....	1,159	Beekman, (N14).....	250	Big Indian, (M12).....	130
Alpine, (G11).....	180	Arena, (L12).....	200	Baldwin Hollow, (K17).....	250	Beerston, (K12).....	100	Bigtree, (C9).....	210
Alplaus, (N9).....	120	Argusville, (M9).....	150	Baldwin, (H17).....	3,000	Belden, (D12).....	100	Binghamton, (J12).....	48,443
Alps, (N10).....	150	Argyle, (O8).....	231	Baldwinsville, (H8).....	3,099	Belfast, (H11).....	900	Binnewater, (M13).....	400
Alsen, (N12).....	100	Arkport, (E11).....	400	Ballston Lake, (N9).....	200	Belfort, (K5).....	100	Bishop Street, (H5).....	140
						Belgium, (H8).....	180	Blackbrook, (N3).....	200

Black Creek, (D11)...	130	Burnt Hills, (N9)...	180	Centerville Station,		Clintonville, (N3)...	260	Cropseyville, (N10)...	210
Black River, (J5)...	916	Burrs Mills, (J5)...	130	(L14)...	800	Clockville, (J8)...	180	Cross River, (N15)...	100
Blaine, (L9)...	100	Burt, (C7)...	100	Central Bridge, (M10)...	400	Clove, (N14)...	130	Croton Falls, (N15)...	450
Blasdell, (C9)...	849	Burtonsville, (M9)...	130	Centralia, (B11)...	150	Cloye Valley, (N14)...	130	Croton-on-Hudson,	
Blauvelt, (N16)...	350	Bushnellville, (M12)...	150	Central Islip, (J17)...	400	Clyde, (G8)...	2,695	(N16)...	1,806
Bleecker, (M8)...	530	Bushville, (L14)...	130	Central Park, (N17)...	530	Clymer, (A12)...	450	Crown Point, (O5)...	1,900
Bliss, (D10)...	400	Byron, (D8)...	320	Central Square, (H7)...	429	Cobleiskill, (M10)...	2,088	Crown Point Center,	
Blodgett Mills, (H10)...	150	Busti, (B12)...	300	Central Valley, (M15)...	800	Cochecton, (K13)...	190	(O5)...	200
Bloomington, (M14)...	500	Byron, (D8)...	350	Ceres, (D12)...	350	Cochecton Center,		Crugers, (N16)...	210
Bloomington, (M13)...	120	Cadiz, (D11)...	100	Chadwicks, (K8)...	380	(L14)...	100	Crystal Run, (M15)...	150
Bloomville, (L11)...	350	Cadosia, (K13)...	500	Chafee, (D10)...	200	Coeymans, (N11)...	1,000	Crystal Spring, (F11)...	150
Blossom, (C9)...	150	Cairo, (N11)...	800	Champion, (J5)...	200	Coeymans Hollow		Cuba, (D12)...	1,556
Blossvale, (J7)...	120	Calcium, (J4)...	110	Champlain, (O1)...	1,280	(N11)...	410	Cuddebackville, (L15)...	150
Blue Point, (J17)...	500	Caledonia, (E9)...	1,290	Chapin, (F9)...	300	Cohocton, (F10)...	838	Cutchogue, (L17)...	850
Bohemia, (J17)...	300	Callicoon, (K13)...	800	Chappaqua, (N16)...	900	Cohoes, (N9)...	24,709	Cuyler, (J10)...	130
Bolivar, (D12)...	1,318	Callicoon Center,		Charleston Four		Cold Brook, (K8)...	358	Cuylerville, (E9)...	250
Bolton, (N6)...	300	(L13)...	250	Corners, (M9)...	110	Colden, (C10)...	400	Dahlia, (L13)...	200
Bolton Landing, (N6)...	400	Calverton, (K17)...	210	Charlotte, (E8)...	1,938	Cold Spring, (N15)...	2,549	Dale, (D9)...	180
Bombay, (L1)...	350	Cambridge, (O8)...	1,528	Charlotteville, (L10)...	250	Cold Spring Harbor,		Dalton, (E10)...	530
Boortown, (B12)...	100	Camden, (J7)...	2,170	Charlton, (N9)...	100	(J16)...	750	Damascus, (J12)...	200
Boonville, (K7)...	1,794	Cameron, (F12)...	500	Chase Mills, (K1)...	110	Cold Water, (E8)...	200	Danby, (H11)...	100
Boquet, (O3)...	250	Camillus, (H8)...	763	Chateaugay, (M1)...	1,045	Colliersville, (K10)...	100	Dannemora, (N2)...	1,146
Border City, (G9)...	200	Campbell, (F12)...	500	Chateaugay Lake,		Collins, (C10)...	200	Danville, (E10)...	3,938
Borodino, (H9)...	200	Campbell Hall,		(M1)...	220	Collins Center, (C11)...	350	Darien, (D9)...	200
Boston, (C10)...	500	(M15)...	140	Chatham, (N11)...	2,251	Collinsville, (K6)...	100	Darien Center, (D9)...	200
Bouckville, (J9)...	250	Canaan, (O11)...	220	Chatham Center,		Colosse, (H7)...	150	Davenport, (L11)...	400
Bovina Center, (L11)...	190	Canajoharie, (L9)...	2,273	(N11)...	220	Colton, (L2)...	700	(L11)...	180
Bowens Corners,		Canandaigua, (F9)...	7,217	Chaumont, (H4)...	708	Columbiaville, (N11)...	300	Daysville, (H6)...	130
(H7)...	190	Canaseraga, (E11)...	754	Chauncey, (N16)...	200	Columbus, (K10)...	100	Dayton, (C11)...	500
Bowmansville, (C9)...	300	Canastota, (J8)...	3,247	Chautauque, (B12)...	500	Commack, (J17)...	300	Deansboro, (K9)...	250
Bradford, (F11)...	300	Candor, (H12)...	737	Chazy, (O1)...	700	Comstock, (O7)...	150	Debruce, (L13)...	250
Brainard, (N10)...	200	Cananea, (D11)...	450	Chazy Lake, (N2)...	200	Concord, (C10)...	150	Deerfield, (K8)...	760
Brainard Sta., (O10)...	130	Canastota, (E12)...	2,259	Chelsea, (N14)...	200	Conesus, (E10)...	500	Deerhead, (N3)...	300
Brainardsville, (M1)...	200	Cannonsville, (K12)...	300	Chemung, (G12)...	390	Conesville, (M11)...	730	Deer River, (J5)...	200
Branchport, (F10)...	300	Canoga, (C9)...	150	Chenango Bridge,		Conewango, (B12)...	200	Deferiet, (J4)...	800
Brant, (B10)...	250	Canton, (K2)...	2,701	(J12)...	250	Conewango Valley,		DeGrasse, (K3)...	100
Brasher Falls, (L1)...	600	Cape Vincent, (H4)...	1,155	Chenango Forks,		(B12)...	200	Dekalb, (K2)...	130
Brasher Iron Works,		Capron, (K8)...	600	(J12)...	500	Congers, (N16)...	700	Dekalb Jc., (K2)...	450
(L1)...	100	Cardiff, (H9)...	100	Chepachet, (K9)...	100	Conklingville, (N7)...	150	DeLancey, (L12)...	200
Breakabeen, (M10)...	200	Carlisle, (M9)...	300	Cherry Creek, (B11)...	606	Connelly, (N3)...	800	DeLanson, (M9)...	450
Breesport, (G12)...	500	Carman, (N9)...	450	Cherry Valley, (L9)...	792	Conquest, (G8)...	100	DeLevan, (C11)...	750
Brentwood, (J17)...	800	Carmel, (N15)...	800	Cheshire, (F9)...	200	Constable, (M1)...	200	Delhi, (L11)...	1,736
Brewster, (H8)...	630	Caroline, (H11)...	200	Chester, (M15)...	1,210	Constableville, (K6)...	407	Dellwood, (C9)...	120
Brewton, (N15)...	1,296	Caroline Center,		Chestertown, (N6)...	300	Constantia, (J7)...	260	Delmar, (N10)...	400
Briarcliff Manor,		(H11)...	200	Chester, (M10)...	170	Cooks Falls, (L13)...	400	Delphi Falls, (J9)...	230
(N16)...	950	Caroline Depot,		Cheviot, (N12)...	140	Cooley, (L13)...	100	Delta, (K7)...	120
Bridgehampton,		(H11)...	100	Chichester, (M12)...	600	Coomer, (C7)...	120	Demster, (H6)...	500
(L17)...	1,500	Carrollton, (C12)...	200	Chili, (E8)...	100	Coopers Plains, (F12)...	300	Denmark, (J5)...	100
Bridgeport, (J8)...	400	Carthage, (J5)...	3,563	Chipmonk, (C12)...	150	Cooperstown, (F10)...	4,484	Depauville, (H4)...	3,350
Bridgewater, (K9)...	245	Cascade Valley, (J12)...	100	Chippewa Bay, (J3)...	120	Cooperstown, (O1)...	450	Depew, (C9)...	3,921
Brier Hill, (J2)...	200	Cascadaga, (B11)...	430	Chittanooga Falls,		Coopersville, (C1)...	678	De Peyster, (K2)...	100
Brighton, (E8)...	1,000	Cassville, (K9)...	200	(J9)...	200	Copake, (N12)...	200	De Ruyter, (J10)...	538
Bristol, (F9)...	150	Castile, (D10)...	1,040	Chittanooga Station,		Copake Falls, (N12)...	200	Devereaux Station,	
Bristol Center, (F9)...	150	Castle Creek, (J12)...	200	(J8)...	150	Copenhagen, (J5)...	585	(C11)...	100
Broadalbin, (M8)...	800	Castleton, (N10)...	1,396	Churchtown, (N12)...	130	Copiahue, (J17)...	200	De Witt, (H8)...	150
Brockport, (E8)...	3,579	Castorland, (J5)...	300	Churchville, (E8)...	565	Coram, (K17)...	160	Dewittville, (B11)...	150
Brockton, (B11)...	1,181	Cataonk, (H12)...	200	Churchville, (E8)...	565	Corbettsville, (J12)...	200	Dexter, (H4)...	1,005
Brookdale, (L1)...	1,863	Catharine, (G11)...	100	Churubusco, (N1)...	120	Corfu, (D9)...	413	Diamond Pt., (C7)...	150
Brookfield, (K9)...	395	Cato, (G8)...	374	Cicero, (H8)...	400	Corinth, (N8)...	2,166	Dickinson Center,	
Brook Haven, (K17)...	350	Caton, (F12)...	200	Cincinnati, (J10)...	400	Corning, (F12)...	13,730	(L2)...	200
Brookton, (H11)...	300	Catskill, (N12)...	5,296	Circleville, (M14)...	120	Corning, (F12)...	13,730	Disco, (N2)...	110
Brookview, (N10)...	200	Cattaraugus, (C11)...	1,165	Clarence, (C9)...	500	Corwall, (M15)...	2,658	Dobbs Ferry, (N16)...	3,455
Brome Center,		Caughdenoy, (H7)...	250	Clarence Center, (C8)...	400	Cornwall Ldg., (N15)...	300	Doigeville, (L8)...	2,685
(M11)...	150	Cayuga, (G9)...	348	Clarendon, (D8)...	100	Cornwall-on-the-		Dorlo, (L10)...	200
Brown Sta., (M13)...	150	Cayuta, (G11)...	100	Clark Mills, (K8)...	600	Hudson, (N15)...	1,400	Dormansville, (N10)...	100
Brownville, (J4)...	854	Cayutaville, (G11)...	110	Clarkson, (E8)...	300	Cortland, (H10)...	11,504	Dover Plains, (N14)...	800
Brushton, (M1)...	660	Cazenovia, (J9)...	1,861	Clarksville, (N10)...	400	Cottage, (B11)...	210	Downsville, (L12)...	550
Buchanan, (N15)...	300	Cedar Hill, (N10)...	200	Claryville, (L13)...	130	County Line, (D7)...	100	Dresden, (G10)...	345
Bucksbridge, (K2)...	300	Cedarhurst, (H17)...	900	Claverack, (N12)...	400	Coventry, (J11)...	150	Dresden Sta., (O6)...	250
Buffalo, (C9)...	423,715	Cedarvale, (E9)...	200	Claverhouse, (E7)...	400	Covert, (G10)...	200	Dresser, (G10)...	150
Bullville, (M14)...	100	Cedarville, (K9)...	150	Clayburg, (N2)...	150	Covington, (D9)...	100	Drybrook, (L12)...	120
Bundys Crossing,		Celoron, (B12)...	619	Clayton, (H4)...	1,941	Coxsackie, (D11)...	2,494	Dryden, (H10)...	709
(H7)...	190	Cementon, (N12)...	600	Clayville, (K9)...	649	Cragmoor, (M14)...	100	Duane, (M2)...	370
Burden, (N12)...	100	Center Berlin, (O10)...	100	Clemmons, (O6)...	320	Cranesville, (M9)...	100	Duanesburg, (M9)...	200
Burdett, (G11)...	382	Center Brunswick,		Clermont, (N12)...	120	Crarville, (M15)...	150	Dundee, (G10)...	1,228
Burke, (M1)...	300	(N9)...	130	Cleveland, (J8)...	687	Crarville, (M9)...	100	Dunkans Basin, (N7)...	150
Burlingham, (M14)...	200	Center Cambridge,		Clifton, (E8)...	250	Crarville, (M9)...	100	Dunkirk, (B11)...	17,221
Burlington Flats,		(O9)...	360	Clifton Park, (N9)...	120	Craterclub, (O3)...	200	Dunraven, (L12)...	100
(K16)...	3,000	Center Lisle, (H11)...	230	Clifton Springs, (F9)...	1,600	Crawford, (M14)...	140	Durham, (M11)...	280
Burnhams, (B11)...	100	Center Moriches,		Clinton, (K8)...	1,236	Creek Locks, (M13)...	500	Durhamville, (J8)...	800
		(K17)...	1,600	Clinton Corners,		Crescent, (N9)...	320		
		Centerport, (J16)...	490	(N13)...	320	Crittenden, (D9)...	150		
		Center Village, (J12)...	150	Clinton Hollow, (N13)...	300	Croghan, (K5)...	621		
		Centerville, (D11)...	150						



Hillside, (N16).....	630	Islip, (J17).....	2,300	Lake George, (N7)...	632	Logan, (G11).....	100	Markhams, (B11)...	100
Hilton, (E7).....	627	Italy, (F10).....	100	Lake Grove, (J17)...	440	Long Beach, (H17)..	100	Marboro, (N14)...	920
Himrod, (G10).....	310	Italyhill, (F10)....	170	Lake Huntington,		Long Eddy, (K13)..	700	Marshville, (L9)...	120
Hinckley, (K7).....	600	Ithaca, (G11).....	14,862	(L14).....	300	Long Lake, (M5)...	400	Martinsburg, (K5)...	300
Hindsburg, (D8)....	200	Jackson Corners,		Lake Katrine, (N13)	500	Loomis, (L13)....	200	Martinsville, (C8)...	100
Himmsdale, (H7)...	150	(N12).....	100	Lakemont, (G10)...	150	Loon Lake, (M2)...	100	Martville, (G8)....	150
Hinsdale, (D12)...	200	Jacksonville, (G10)..	180	Lake Placid, (N3)...	1,682	Lordville, (K13)..	200	Maryland, (L10)...	220
Hoag Corners, (N10)	260	Jamestown, (B12)...	31,297	Lake Pleasant, (M7)	200	Lorraine, (J5)....	300	Masonville, (K11)...	350
Hobart, (L11).....	544	Jamestown, (H9)....	500	Lakeport, (J8)....	100	Loudonville, (N10)..	500	Massapequa, (J17)...	500
Hoffmans, (M9)....	130	Jasper, (E12).....	400	Lakeside, (F7)....	100	Louisville, (K1)...	350	Massena, (L1).....	2,951
Hoffmeister, (L7)...	170	Java, (D10).....	100	Lake View, (C10)...	500	Lounsberry, (H12)..	150	Massena Springs,	
Hogansburg, (L1)...	340	Java Center, (D10)...	150	Lakeville, (E9)....	480	Lowell, (J8).....	150	(L1).....	200
Holbrook, (J17)....	200	Java Village, (D10)...	150	Lakewood, (B12)...	564	Lowman, (G12)....	100	Matteawan, (N14)...	6,727
Holcomb, (F9).....	200	Jay, (N3).....	200	Lamont, (D10)....	180	Lowville, (J5)....	2,940	Mattituck, (L17)...	1,200
Holland, (C10)....	700	Jeddo, (D7).....	350	Lancaster, (C9)...	4,364	Loyd, (N14).....	200	Maybrook, (M14)...	250
Holland Patent, (K8)	337	Jefferson, (L11)...	550	Lanesville, (M12)...	100	Ludingtonville,		Mayfield, (M8)....	590
Holley, (D8).....	1,679	Jefferson Valley,		Langford, (C10)...	220	(N14).....	140	Maynard, (K8)....	100
Hollowville, (N12)..	150	(N15).....	130	Lansing, (H7)....	200	Ludlowville, (G10)..	260	Mayville, (A11)...	1,122
Holmesville, (K10)..	230	Jeffersonville, (L13)	320	Lansingville, (G10)	130	Luzerne, (N7)....	900	Mechanicstown,	
Holtville, (J17)....	140	(H11).....	110	Laona, (B11).....	150	Lycoming, (H7)....	200	(M15).....	100
Homor, (H10).....	2,695	Jerkville, (H17)....	450	Larchmont, (N17)..	958	Lynbrook, (H17)...	2,800	Mechanicville, (N9)	6,634
Honeoye, (E10)....	400	Jerusalem, (N10)...	250	La Salle, (C8)....	1,299	Lyndonville, (D7)...	647	Mecklenburg, (G11)	400
Honeoye Falls,		Jewett, (M11)....	220	Lassellville, (L8)...	300	Lyons, (G8).....	4,460	Meeco, (M8).....	200
(E9).....	1,169	Jewettville, (C10)...	300	Laurens, (K10)....	242	Lyonsdale, (K6)...	150	Medford Station,	
Hoosick, (O9).....	300	Johnsonburg, (N6)	350	Lawrence, (H17)...	1,189	Lyons Falls, (K6)...	759	(K17).....	250
Hoosick Falls, (O9)	5,532	Johnson, (M15)....	200	Lawrenceville, (L1)	300	Lysander, (H8)....	250	Medina, (D8).....	5,683
Hope, (M7).....	100	Johnsonburg, (D10)	400	Lawyersville, (L10)	250	McClure Settlement,		Medusa, (M11)....	250
Hopewell, (F9)....	100	Johnson Creek, (C8)	200	Lebanon, (J9)....	180	(K12).....	100	Medway, (N11)...	120
Hopewell Junction,		Johnsonville, (O9)...	550	Lebanon Sprs., (O11)	550	McConnellsville,		Mellenville, (N12)...	600
(N14).....	300	Johnstown, (M8)...	10,447	Lee, (J7).....	150	(J7).....	200	Melrose, (N9)....	300
Hopkinton, (L2)...	200	Jonespoint, (N15)...	180	Lee Center, (J7)...	330	McDonough, (J10)..	300	Melville, (J16)...	200
Horicon, (N6).....	300	Jonesville, (N9)...	150	Leeds, (N11)....	300	McGowan, (K8)...	100	Memphis, (E8)....	200
Hornby, (F12)....	140	Jordan, (H8).....	978	Le Fevre Falls,		McGraw, (H10)...	931	Mendon, (H8)....	220
Hornell, (E11)....	13,617	Jordanville, (L9)...	250	(M13).....	300	McKeever, (K6)...	130	Merridan, (L11)...	150
Horseheads, (G12)..	1,778	Joy, (F8).....	150	Lehigh, (D9).....	100	McLene, (H10)....	400	Merrill, (G8)....	326
Horton, (L13)....	100	Junius, (G9).....	120	Leibhardt, (M13)..	200	Macedon, (F8)....	536	Merrick, (H17)...	520
Hortonville, (K13)..	100	Kalurah, (K4)....	100	Lenox, (J8).....	100	Macedon Center,		Merrillsville, (J8)...	130
Houghton, (D11)...	120	Kanona, (F11)....	200	Leon, (B11).....	250	(F8).....	160	Mesengerville, (H11)	120
Howard, (E11)....	300	Kasoga, (J7).....	130	Leonardsville, (K9)	350	Machias, (C11)...	600	Meserabonta, (M13)	100
Howe Cave, (M10)...	130	Katona, (N15)....	1,500	Le Roy, (D9).....	3,771	Macomb, (J3)....	150	Mexico, (H7).....	1,233
Howells, (M15)....	250	Katsbaan, (N12)...	130	Lestershire, (J12)..	3,775	Madalin, (N12)...	600	Middleburg, (M10)	1,114
Hubbardsville, (K9)	400	Kattville, (J12)...	100	Levanna, (G9)....	100	Madison, (K9)....	309	Middle Falls, (O8)...	420
Hudson, (N11)....	11,417	Keene, (N3).....	200	Levant, (B12)....	700	Madrid, (K2)....	920	Middlefield, (L10)...	270
Hudson Falls, (N7)...	5,189	Keene Valley, (N4)...	420	Lewbeach, (L12)...	100	Madrid Springs,		Middlefield Center,	
Hughsonville, (N14)	680	Keeseville, (N2)...	1,835	Lewis, (N3).....	208	(K2).....	250	(L9).....	100
Huguenot, (L15)...	130	Kelsey, (K12)....	100	Lewiston, (B8)....	713	Mahopac, (N15)...	400	Middle Granville,	
Hulburton, (D7)...	400	Kendall, (D7)....	400	Lexington, (M11)...	300	Mahopac Falls,		(O7).....	700
Hume, (D11).....	390	Kendall Mills, (D7)	330	Liberty, (L13)...	2,072	(N15).....	140	Middle Grove, (N8)...	300
Humphrey, (C12)...	150	Kenmore, (C9)....	1,020	Lily Dale, (B11)...	250	Maine, (H12)....	400	Middle Hope, (M14)	250
Humphrey Center,		Kennedy, (B12)....	600	Lima, (E9).....	866	Malden Bridge,		Middle Island, (K17)	290
(C12).....	100	Kenosha Lake, (L14)	120	Lime Lake, (D11)...	150	(N11).....	210	Middleport, (C8)...	1,530
Humphreysville,		Kenosca, (N16)....	130	Limerick, (H4)....	130	Malden on Hudson,		Middlesex, (F10)...	350
(N12).....	130	Kenwood, (J8)....	600	Limestone, (C12)...	684	(N12).....	240	Middletown, (M15)	15,313
Hunt, (E10).....	140	Kerhonkson, (D7)...	100	Lincklaen, (J10)...	250	Mallory, (H7)....	270	Middleville, (L8)...	625
Hunter, (M12)....	408	Kerhonkson, (M13)	350	Linden, (D9)....	160	Malone, (M1)....	6,467	Milan, (N13)....	100
Hunters Land,		Kiamasha, (L14)...	100	Lindenhurst, (J17)	1,800	Maltaville, (N9)...	100	Milford, (L10)....	511
(M10).....	170	Killawog, (H11)...	340	Lindley, (F12)....	270	Mamaroneck,		Millbrook, (N13)...	1,136
Huntington, (J16)...	5,000	Kill Buck, (C12)...	250	Linlithgo, (N12)...	200	(N17).....	5,699	Miller Place, (K16)	130
Hunts Corners,		Kinderhook, (N11)...	698	Lisbon, (K2)....	150	Manchester, (F9)...	881	Millers Mills, (K9)...	100
(H11).....	170	King Ferry, (G10)...	320	Lisle, (H11)....	329	Manchester Bridge,		Millersport, (C8)...	110
Hurley, (M13)....	400	Kingsbury, (N7)...	160	Little Falls, (L8)...	12,273	(N14).....	100	Millerton, (N13)...	858
Hurleyville, (L14)...	500	Kings Park, (J16)...	500	Little Genesee,		Manchester Center,		Millgrove, (C9)...	200
Huron, (G8).....	200	Kingston, (N13)...	25,908	(D12).....	250	(F9).....	110	Millneck, (J16)...	100
Hyde Park, (N13)...	700	Kirkland, (K8)....	150	Little Valley, (C11)	1,368	Manhasset, (H17)...	1,050	Mill Point, (M9)...	100
Hyde Park, (L10)...	100	Kirkville, (J8)....	250	Little York, (H10)...	150	Manitow, (N15)...	250	Mill Port, (G12)...	500
Hyndsville, (L10)...	130	Kirkwood, (J12)...	200	Liverpool, (H8)...	1,388	Manlius, (J8)....	1,314	Millville, (D8)....	160
Iilon, (K8).....	6,588	Knapp Creek, (C12)	200	Livingston, (N12)...	250	Manlius Center,		Millwood, (N16)...	100
Independence, (E12)	100	Knowlesville, (D7)...	320	Livingston Manor,		(J8).....	100	Milo Center, (G10)...	120
Indian Falls, (D8)...	260	Knox, (M10)....	300	(L13).....	1,000	Mannville, (H6)...	330	Milton, (N14)....	1,200
Indian Fields, (N11)	160	Knoxboro, (K9)...	300	Livingstonville,		Manorhill, (M11)...	250	Mina, (A12).....	250
Indian Lake, (M5)...	300	Kortright, (L11)...	130	(M11).....	300	Manorok, (N12)...	100	Minaville, (M9)...	260
Ingham Mills, (L8)...	100	Kripplebush, (M13)	200	Livonia, (E9)....	823	Manorville, (K17)...	550	Minden, (L9)....	100
Ingleside, (F10)...	130	Kuckville, (D7)...	130	Livonia Center, (E9)	200	Maplestreet, (C7)...	160	Mindenville, (L9)...	140
Inlet, (L5).....	170	Kyser, (M13)....	100	Lobdell, (N2)....	250	Maple View, (H7)...	150	Mincola, (H17)...	1,981
Interlaken, (G10)...	693	Lackawack, (M13)...	150	Loch Muller, (N5)...	100	Marathon, (H11)...	1,079	Mineral Springs,	
Inwood, (H17)....	2,300	Lackawanna, (C9)...	14,549	Loch Sheldrake,		Marcellus, (H9)...	917	(M10).....	130
Ionia, (F9).....	210	Lacona, (H6)....	443	(L13).....	100	Marcellus Falls,		Minerva, (N5)....	200
Ira, (G8).....	200	La Fargeville, (H4)	480	Lock Berlin, (G8)...	110	(H8).....	150	Minetto, (H7)....	120
Irona, (N1).....	200	Lafayette, (H9)....	100	Locke, (H10)....	450	Marcy, (K8).....	100	Mineville, (O4)...	2,000
Irondequoit, (E8)...	200	Lafayetteville, (N13)	100	Lockport, (C8)...	17,970	Margaretville, (L12)	669	Minisink, (L15)...	300
Ironville, (N5)....	300	Lagranville, (N14)...	200	Lockwood, (G12)...	190	Mariaville, (M9)...	170	Minoas, (J8).....	300
Irving, (B10)....	300	Lake Delaware,		Locust Valley, (H16)	450	Marietta, (H9)....	150	Mitchellville, (F11)	300
Irvington, (N16)...	2,319	(L12).....	100	Lodi, (G10).....	480	Marilla, (C9)....	400	Middletown, (C8)...	200
Ischua, (D12)....	250			Lodi Center, (G10)...	100	Marion, (F8).....	800	Modena, (M14)...	250

Mohawk, (K9).....2,079	Newcomb, (M4)..... 300	No. Hebron, (O7)..... 300	Orleans Four Cor- ners, (J4)..... 100	Phoenix Mills, (L10)..... 120
Mohegan Lake, (N15)..... 100	Newfane, (C7)..... 500	No. Hoosick, (O9)..... 493	Orwell, (J6)..... 400	Piercefield, (L4)..... 750
Moir, (L1)..... 620	Newfield, (G11)..... 354	No. Hudson, (N5)..... 200	Osborn Bridge, (M8)..... 110	Piermont, (N16)..... 1,380
Mongaup, (L15)..... 100	New Hackensack, (N14)..... 130	No. Java, (D10)..... 300	Oswego Center, (G7)..... 250	Pierpont, (K2)..... 200
Longaug Valley, (L14)..... 100	New Hamburg, (N14) 500	No. Lansing, (H10)..... 120	Oswego Falls, (H7) 3,100	Pierrepoint Manor, (H6)..... 250
Mourou, (M15)..... 1,195	New Hampton, (M15)..... 260	No. Lawrence, (L1)..... 500	Otego, (K11)..... 676	Pillar Point, (H5)..... 150
Monsey, (M16)..... 300	New Hartford, (K8) 1,195	No. Manlius, (J8)..... 150	Oswegatchie, (K4)..... 400	Pine Bush, (M14)..... 500
Monterey, (F11)..... 300	New Haven, (H7)..... 200	No. Norwich, (J10)..... 120	Oswego, (G7)..... 23,368	Pine City, (G12)..... 200
Montezuma, (G8)..... 350	New Hope, (H9)..... 100	No. Pelham, (N17) 1,311	Oswego Center, (G7)..... 250	Pine Hill, (M12)..... 417
Montgomery, (M14) 941	New Hyde Park, (H17)..... 1,000	No. Petersburg, (O9)..... 200	Oswego Falls, (H7) 3,100	Pine Lake, (M8)..... 110
Monticello, (L14)..... 1,941	New Lebanon, (O11) 400	No. Pharsalia, (J10) 200	Otego, (K11)..... 676	Pine Plains, (N13) 1,600
Montour Falls, (G11)..... 1,208	New Lebanon Center, (O11)..... 130	No. Pitcher, (J10)..... 130	Otisco, (H9)..... 100	Pine Valley, (G12)..... 200
Montrose, (N16)..... 200	New Lisbon, (K10)..... 200	Northport, (J16)..... 2,096	Otisville, (L15)..... 250	Pineville, (K12)..... 103
Mooers, (N1)..... 560	New London, (J8)..... 108	No. Ridge, (C8)..... 120	Ottisville, (J10)..... 150	Pitcairn, (K4)..... 133
Mooers Forks, (N1)..... 190	Newman, (N3)..... 300	No. River, (M6)..... 170	Otto, (C11)..... 400	Pittsford, (E8)..... 1,205
Moores Mill, (N14)..... 150	New Milford, (M16) 130	No. Rose, (G8)..... 400	Ouaquaga, (J12)..... 200	Pittsford, (O9)..... 100
Moravia, (H10)..... 1,324	New Oregon, (C10)..... 170	No. Rush, (E8)..... 100	Owasco, (H9)..... 250	Plainville, (H8)..... 250
Morehouseville, (L7)..... 220	New Paltz, (M14)..... 1,230	No. Russell, (K2)..... 150	Owego, (H12)..... 4,633	Plattkill, (M14)..... 200
Moreland, (G11)..... 100	Newport, (K8)..... 583	No. Salem, (N15)..... 200	Oxford, (J3)..... 250	Plattsburg, (O2)..... 11,138
Morganville, (D8)..... 180	New Rochelle, (N17)..... 28,867	No. Scriba, (H7)..... 100	Oxford, (J11)..... 1,654	Plattsburgh, (L10) 130
Moriah, (N4)..... 1,000	New Russia, (N4)..... 150	No. Stockholm, (L1)..... 300	Oyster Bay, (J16)..... 3,800	Pleasantbrook, (L10) 130
Moriah Center, (N4)..... 180	New Salem, (N10)..... 170	No. Syracuse, (H8)..... 300	Pacama, (M13)..... 150	Pleasant Plains, (N13)..... 490
Moriches, (K17)..... 200	New Scotland, (N10) 240	No. Tarrytown, (N16)..... 5,421	Pagebrook, (J11)..... 250	Pleasant Valley, (N14) 427
Morley, (K2)..... 500	New Suffolk, (L17)..... 250	No. Tonawanda, (C8)..... 11,955	Painted Post, (F12) 1,224	Pleasantville, (N16) 2,207
Morris, (K10)..... 535	Newtown, (L17)..... 400	Northumberland, (N8)..... 150	Palatine Bridge, (L9)..... 392	Plymouth, (J3)..... 240
Morrisville, (N2)..... 320	Newtown, (N10)..... 250	Northville, (M8)..... 1,130	Palermo, (H7)..... 600	Plymouth, (J10)..... 100
Morristown, (J2)..... 540	Newville, (L9)..... 150	No. Western, (K7)..... 180	Palisades, (N16)..... 300	Poestenkill, (N10)..... 300
Morrisville, (J9)..... 500	New Windsor, (M15) 610	No. White Lake, (L14)..... 100	Palmyra, (F8)..... 2,268	Pt. Chautauqua, (B11)..... 200
Morton, (D7)..... 120	New Woodstock, (J9)..... 330	No. Wilna, (J4)..... 110	Pamela Four Cor- ners, (J4)..... 200	Pt. Peninsula, (H5)..... 110
Morton Corners, (C10)..... 200	New York, (N17) 4,766,883	Northwood, (K7)..... 150	Panama, (B12)..... 337	Pt. Rock, (J7)..... 100
Moscow, (E9)..... 304	New York Mills, (K8)..... 2,600	Norton Hill, (M11) 130	Paris, (K9)..... 200	Poland, (K8)..... 332
Moses Kill, (N8)..... 150	Niagara Falls, (B8)..... 30,445	Norway, (L8)..... 100	Parish, (H7)..... 790	Pomona, (M16)..... 150
Mossylen, (F12)..... 200	Niagara University, (B8)..... 250	Norwich, (J10)..... 7,422	Parishville, (L2)..... 410	Pompey, (H9)..... 300
Mottville, (H9)..... 600	Nichols, (H12)..... 533	Norwood, (K2)..... 1,993	Parkers, (J6)..... 150	Pompey Center, (J9) 100
Muntin Dale, (M14)..... 300	Nicholville, (L2)..... 300	Nunda, (E10)..... 1,043	Parkville, (L13)..... 250	Pond Eddy, (L15)..... 250
Mountainville, (M15)..... 450	Nile, (D12)..... 200	Nyack, (N16)..... 4,619	Parma, (E8)..... 160	Pontiac, (C10)..... 110
Mt. Kisco, (N16)..... 2,802	Niles, (H9)..... 180	Oakdale Station, (J17)..... 190	Parma Center, (E8)..... 150	Poolville, (J10)..... 250
Mt. Lebanon, (O11)..... 170	Nineveh, (J12)..... 450	Oakfield, (D8)..... 1,236	Patchin, (C10)..... 150	Pope Mills, (J3)..... 130
Mt. Morris, (E10)..... 2,782	Nineveh Jr., (J12) 180	Oak Hill, (M11)..... 150	Patchogue, (J17)..... 3,824	Poplar Ridge, (G10) 180
Mt. Riga, (N13)..... 100	Niobe, (B12)..... 200	Oakland, (E10)..... 120	Patterson, (N14)..... 800	Portageville, (D10)..... 450
Mt. Ross, (N12)..... 100	Niskayuna, (N9)..... 200	Oaks Corners, (F9)..... 300	Pattersonville, (M9)..... 100	Port Byron, (G8)..... 1,085
Mt. Sinai, (K16)..... 280	Niverville, (N11)..... 220	Oakville, (L10)..... 150	Pavilion, (D9)..... 400	Port Chester, (N17)..... 12,809
Mt. Tremper, (M12) 170	Norfolk, (K1)..... 1,600	Ocean Side, (H17)..... 500	Pawling, (N14)..... 848	Port Crane, (J12)..... 500
Mt. Upton, (K11)..... 350	Northampton, (M8) 500	Odesa, (G11)..... 330	Peabrook, (K13)..... 100	Port Dickinson, (J12) 437
Mt. Vernon, (N17) 30,919	Northampton, (M8) 500	Ogdensburg, (K2) 15,933	Peakville, (K13)..... 200	Porter, (O7)..... 100
Mt. Vision, (K10)..... 250	No. Argyle, (O7)..... 210	Old Forge, (L6)..... 465	Pearl River, (M16) 1,500	Porter Corners, (N8) 210
Multizeskill, (N11)..... 180	No. Bangor, (M1)..... 400	Old Westbury, (H17) 250	Pearson, (L17)..... 600	Port Ewen, (N13)..... 1,600
Mumford, (E8)..... 460	No. Bay, (J8)..... 350	Olean, (D12)..... 14,743	Peekskill, (N15)..... 15,245	Port Gibson, (F8)..... 400
Munnsville, (J9)..... 400	No. Bergen, (D8)..... 140	Olive, (M13)..... 150	Pekin, (C8)..... 100	Port Henry, (O4)..... 2,266
Mycenae, (J8)..... 150	No. Blenheim, (M11) 530	Oliver, (M13)..... 150	Pelham, (N17)..... 681	Port Jefferson, (K16)..... 2,800
Myers, (H10)..... 100	No. Bloomfield, (E9) 140	Oliverbridge, (M13) 200	Pelham Manor, (N17)..... 852	Port Jefferson Sta- tion, (K17)..... 200
Nanuet, (M16)..... 700	No. Boston, (C10)..... 200	Olmstedville, (N5)..... 200	Pembroke, (D8)..... 350	Port Jervis, (L15)..... 9,564
Napanoch, (M14)..... 650	No. Branch, (L13)..... 250	Omar, (J3)..... 110	Pendleton, (C8)..... 250	Port Kent, (O2)..... 140
Naples, (F10)..... 1,093	No. Brookfield, (K9) 350	Onchiota, (M2)..... 100	Penfield, (F8)..... 700	Portland, (B11)..... 500
Napoli, (C12)..... 100	No. Chatham, (N11) 180	Oneida, (J8)..... 8,317	Pennville, (H7)..... 250	Portlandville, (K10) 180
Narrowsburg, (K14)..... 400	No. Chemung, (G12) 140	Oneida Castle, (J8)..... 393	Penn Yan, (F10)..... 4,597	Port Leyden, (K6)..... 764
Nassau, (N10)..... 529	No. Chili, (E8)..... 300	Oneida Valley, (J8)..... 400	Peoria, (E9)..... 100	Portville, (D12)..... 758
Natural Bridge, (K4) 400	No. Cohocton, (F10) 350	Oneonta, (K11)..... 9,491	Perch River, (H4)..... 120	Port Washington, (H16)..... 3,200
Naumburg, (K5)..... 200	No. Collins, (C10)..... 700	Onondaga, (H8)..... 250	Perkinsville, (E10)..... 400	Potsdam, (L2)..... 4,036
Navarino, (H9)..... 150	No. Creek, (M6)..... 450	Onondaga Castle, (H9)..... 100	Perry, (E10)..... 4,388	Potter, (F10)..... 150
Nelliston, (L9)..... 737	No. Cuba, (D12)..... 160	Onondaga Valley, (H9)..... 500	Perry Center, (D10) 1,368	Potter Hill, (O9)..... 150
Nelson, (J9)..... 110	No. Easton, (N8)..... 120	Ontario, (F7)..... 400	Perry City, (G11)..... 140	Potter Hollow, (M11) 150
Nelsonville, (N15)..... 765	No. Elba, (N3)..... 100	Ontario Center, (F8) 300	Perryburg, (C11)..... 300	Pottersville, (N6)..... 320
Nepera Park, (N17)..... 100	No. Evans, (C10)..... 300	Oppenheim, (L8)..... 100	Perryville, (J8)..... 280	Poughkeepsie, (N14)..... 27,936
Nevesink, (J17)..... 150	No. Fair Haven, (G7)..... 300	Oraam, (D11)..... 131	Perth, (M8)..... 150	Poughquag, (N14)..... 120
Neversink, (L13)..... 300	No. Fenton, (J12)..... 100	Orangeburg, (N16)..... 300	Peru, (N2)..... 300	Prattburg, (F10)..... 684
New Albion, (C11)..... 200	No. Northfield, (K11) 100	Orchard Park, (C9)..... 800	Peruville, (H10)..... 250	Pratts Hollow, (J9)..... 110
Newark, (F8)..... 6,227	No. Germantown, (N12)..... 300	Oriskany, (K8)..... 1,207	Petersboro, (J9)..... 330	Prattsville, (M11)..... 380
Newark Valley, (H12)..... 1,466	No. Granville, (O7)..... 630	Oriskany Falls, (K9) 892	Petersburg, (O9)..... 400	Preble, (H10)..... 300
New Baltimore, (N11)..... 800	No. Greece, (E8)..... 120	Orleans, (F9)..... 190	Pharsalia, (J10)..... 140	Presho, (F12)..... 300
New Berlin, (K10)..... 1,114	No. Hamden, (G11)..... 130	Orleans Four Cor- ners, (J4)..... 100	Phelps, (F9)..... 1,354	Preston, (J10)..... 200
New Bremen, (K5)..... 300	No. Hannibal, (G7)..... 200	Orleansville, (C12)..... 600	Philadelph, (J4)..... 842	Preston Hollow, (M11)..... 250
New Bridge, (L3)..... 200	No. Harpersfield, (L11)..... 110	Orleansville, (C12)..... 600	Phillipsport, (M14)..... 150	Prospect, (K7)..... 278
Newburgh, (M14) 27,805		Orleansville, (C12)..... 600	Philmont, (N11)..... 1,813	
New Centerville, (J6) 100		Orleansville, (C12)..... 600	Phoenicia, (M12)..... 700	
New City, (M16)..... 450		Orleansville, (C12)..... 600	Phoenicia, (M12)..... 700	

Protection, (C10) ... 200	Roosevelt, (H17) .. 1,000	Scipioville, (G9).... 200	Somerville, (J3).... 150	Stamford, (L11).... 973
Pulaski, (H6)..... 1,788	Roscoe, (L13)..... 1,000	Scotia, (N9)..... 2,957	Sonora, (F11)..... 150	Stanards, (E12).... 180
Pulteney, (F10).... 200	Rose, (G8)..... 900	Scott, (H10)..... 100	Sonya, (E10)..... 350	Stanfordville, (N13) 400
Pulneyville, (F7).... 250	Roseboom, (L10).... 200	Scottsburg, (E10).... 300	So. Alabama, (D8).... 110	Stanley, (F9)..... 450
Purdy Station, (N15) 230	Rose Hill, (H9)..... 130	Scottsville, (E8)..... 800	Southampton, (L17) 2,509	Star, (N1)..... 150
Purling, (M11)..... 180	Rosendale, (M13).... 1,125	Scriba, (H7)..... 200	So. Argyle, (O8)..... 280	Starkey, (G10).... 150
Pyrites, (K2)..... 200	Roseton, (M14).... 2,000	Sea Cliff, (H16).... 1,694	So. Bay, (J8)..... 180	Starkeville, (L9).... 200
Quaker Springs, (N8) 180	Roslyn, (H17).... 1,800	Seaford, (H17).... 720	So. Bay, (O6)..... 110	Starlake, (K4)..... 200
Quaker Street, (M10) 420	Rosburg, (D11).... 100	Searsville, (M14).... 100	So. Berlin, (O10).... 200	Stearns, (C12).... 250
Quarryville, (M12).... 350	Rossie, (J3)..... 100	Seaverton, (L2).... 100	So. Berne, (M10).... 100	Steele, (G9)..... 350
Queensbury, (N7).... 100	Rossler, (C9)..... 250	Seely Creek, (G12).... 250	So. Bethlehem, (N10) 500	Stephens Mills, (E11) 130
Quogue, (K17)..... 190	Rossman, (N11).... 150	Selkirk, (N10).... 200	So. Bloomfield, (F9) 200	Stephentown, (O1C) 250
Racket River, (L1).... 100	Rotterdam Jc., (M9) 300	Sempronius, (H9).... 100	So. Butler, (G8).... 350	Stephentown Center, (O10)..... 200
Ramapo, (M16)..... 503	Round Lake, (N9).... 300	Seneca Castle, (F9) 300	So. Byron, (D8).... 250	Sterling, (G7)..... 380
Randall, (M9)..... 120	Rouses Pt., (O1).... 1,638	Seneca Falls, (G9) 6,588	So. Cairo, (N11).... 120	Sterlingbush, (J4).... 130
Randallsville, (J9).... 250	Roxbury, (L11).... 500	Seneca Hill, (H7).... 110	So. Cambridge, (N9) 200	Sterlington, (M16).... 110
Randolph, (C12).... 1,298	Royalton, (C8).... 150	Sennett, (G9)..... 100	So. Colton, (L2).... 250	Sterling Valley, (G7) 110
Ransomville, (C7).... 500	Ruby, (M12)..... 290	Setauket, (J16).... 600	So. Columbia, (L9).... 140	Sterlingville, (J4).... 100
Rapids, (C8)..... 110	Ruralgrove, (M9).... 230	Seward, (L10).... 800	So. Corinth, (N8).... 200	Steuben, (K7)..... 100
Rathbone, (F12).... 180	Rush, (E9)..... 300	Shakers, (N10).... 140	So. Dansville, (E11) 180	Stevensville, (L14) 150
Ravena, (N11).... 1,300	Rushford, (D11).... 600	Shandaken, (M12).... 240	So. Dayton, (B11).... 600	Stillwater, (N9).... 1,004
Raymertown, (N9).... 150	Rushville, (F10).... 463	Sharon, (L10).... 100	So. Easton, (N9).... 180	Stillville, (K8)..... 350
Raymond, (C8)..... 150	Russell, (K3)..... 400	Sharon Springs, (L9) 459	So. Edmeston, (K10) 200	Stockbridge, (J9).... 300
Raymondville, (K1) 700	Russia, (K7)..... 100	Shavertown, (L12) 330	So. Edwards, (K3).... 150	Stockport, (N11).... 700
Readburn, (K12).... 200	Rye, (N17)..... 3,964	Shelby, (D8)..... 100	So. Fallburg, (L14) 400	Stonckton, (B11).... 600
Reading Center, (G11)..... 240	Sabel, (M6)..... 100	Sheldon, (D10).... 100	So. Fallsburg, (M16) 100	Stone Arabia, (L9).... 110
Red Creek, (G7)..... 457	Sacket Harbor, (H5) 868	Sheldrake Springs, (G10)..... 200	So. Glens Falls, (N7) 247	Stone Mills, (J4).... 110
Redfield, (J6)..... 350	Sag Harbor, (L17).... 3,408	Shelter Island, (L17) 400	So. Granville, (O7).... 180	Stone Ridge, (M13) 230
Redford, (N2)..... 150	St. James, (J17).... 350	Shelter Island Heights, (L17).... 500	So. Hannibal, (G7).... 100	Stony Brook, (L17).... 550
Red Hook, (N13).... 960	St. Johns, (M16).... 300	Sherburne, (K10).... 960	South Hartford, (O7) 320	Stony Creek, (N7).... 350
Red House, (C12).... 500	St. Johnsbury, (C8) 150	Sherburne Four Corners, (J10).... 100	So. Jamesport, (K17) 300	Stony Hollow, (M13)..... 120
Redwood, (J3)..... 500	St. Johnsville, (L2) 2,536	Sherwood, (G9).... 300	So. Kortright, (L11) 100	Stony Point, (M16).... 950
Reed Corners, (F9) 100	St. Lawrence, (H4).... 170	Shokan, (M13)..... 400	South Lansing, (G10) 100	Storm King, (N15).... 150
Remsen, (K7)..... 421	St. Regis Falls, (L2) 1,500	Shongon, (E12).... 150	So. Liverpool, (E9).... 150	Storville, (N14).... 150
Rensselaer, (N10) 711	St. Remy, (N13).... 250	Shorcham, (K17).... 100	So. Lillbrock, (N13) 200	Stortville, (N11).... 720
Rensselaer Falls, (K2)..... 440	Salamanca, (C12) 5,792	Shorts, (F9)..... 1,112	So. Livingston, (K10) 400	Stow, (B12)..... 100
Rensselaerville, (M10)..... 600	Salem, (O8)..... 1,250	Short Tract, (D11).... 510	So. Lyndonville, (H9) 250	Stratford, (L8).... 300
Reserve, (C9)..... 600	Salem Center, (N15) 150	Shrub Oak, (N15).... 320	So. Oxford, (J10).... 300	Streetroad, (O5).... 200
Result, (N11).... 200	Salisbury, (L8).... 200	Shushan, (O8)..... 500	So. Otsego, (J11).... 120	Streetsville, (D10) 300
Retsof, (E9)..... 100	Salisbury Center, (L8) 300	Sidney, (K11).... 2,507	Southport, (G12).... 250	Stuyvesant, (N11).... 400
Rex, (F9)..... 150	Salisbury Mills, (M15).... 350	Sidney Center, (K11) 400	So. Pulteney, (F10) 110	Stuyvesant Falls, (N11)..... 930
Rexford, (N9).... 400	Salt Point, (N13).... 200	Silver Creek, (B10) 2,512	So. Ripley, (A12).... 100	Suffern, (M16).... 2,663
Rexville, (E12).... 180	Salt Springville, (L9) 150	Silver Springs, (D10) 974	So. Rutland, (J5).... 150	Sugar Loaf, (M15).... 110
Reynoldston, (M1).... 150	Sammons, (M9).... 330	Sinclairville, (B11) 542	So. Salem, (N15).... 120	Sullivanville, (G12) 150
Reynoldsville, (G11) 200	Samsonville, (K13) 200	Skaneateles, (H9) 1,615	So. Schenectady, (M9)..... 400	Summer Hill, (H10) 750
Rhinebeck, (N13).... 1,548	Sandborn, (C8).... 280	Skaneateles Falls, (H9)..... 500	So. Schockack, (N10) 150	Summit, (H10).... 300
Rhinecliff, (D13).... 600	Sand Lake, (N10).... 400	Slate Hill, (L15).... 130	So. Scriba, (H7).... 180	Summitville, (M14) 220
Richburg, (D12).... 451	Sandusky, (D11).... 300	Slaterville Springs, (H11)..... 400	So. Scuba, (G8)..... 150	Swain, (E11)..... 180
Richfield, (K9).... 250	Sandy Creek, (H6) 617	Slateville, (O7).... 130	So. Stockton, (B11) 100	Swartwood, (G12).... 100
Richfield Sprs., (L9) 1,503	Sangerfield, (K9).... 250	Slide Mountain, (M12)..... 100	So. Trenton, (K8).... 100	Swormville, (C8).... 300
Richford, (H11).... 350	Santaria Springs, (J12)..... 200	Slingerlands, (N10) 500	So. Valley, (L10).... 100	Sylvan Beach, (J8).... 169
Richland, (H6).... 400	Santa Clara, (M2).... 300	Sloan, (C9)..... 1,259	So. Wales, (C10).... 300	Syosset, (J7)..... 400
Richmondville, (L10) 599	Saranac, (N2)..... 800	Sloatsboro, (M16) 1,150	So. Westerlo, (M11) 150	Syracuse, (H8).... 137,249
Richville, (K3).... 307	Saranac Lake, (M3) 4,983	Smithboro, (H12).... 250	Southwest Oswego, (G7)..... 320	Tabern, (J7)..... 370
Ridgebury, (M15).... 100	Saratoga Springs, (N8)..... 12,693	Smiths Basin, (O7).... 250	So. Worcester, (L10) 180	Tabortown, (O10).... 200
Ridgeway, (D7).... 300	Sardina, (C10).... 500	Smiths Mills, (B10) 180	Spafford, (H9).... 450	Talcottville, (K6).... 150
Rifton, (M13).... 745	Saugerties, (N12).... 3,929	Smithtown, (J17).... 300	Sparkill, (N16).... 950	Tallman, (M16).... 210
Ripley, (A11).... 1,000	Sauquoit, (K9)..... 600	Smithville, (H5).... 200	Sparrville, (H15).... 400	Tannersville, (M12) 600
Riverhead, (K17).... 2,800	Savannah, (G8).... 521	Smithville Flats, (J11) 300	Spencerport, (F8) 1,000	Tappan, (N16).... 300
Rochester, (E8) 218,149	Savona, (F11).... 587	Smithville South, (H17)..... 600	Spencerport, (F8) 1,000	Tarrytown, (N16) 5,600
Rock City, (N13).... 100	Sawkill, (M13).... 100	Smyrna, (J10).... 257	Spencertown, (N11) 320	Taylor, (J10).... 100
Rock City Falls, (N8)..... 220	Sayville, (J17).... 3,200	Sodus, (F8)..... 1,800	Speonk, (K17).... 200	Tebo, (L2)..... 100
Rockdale, (K11).... 100	Scarboro, (N16).... 110	Sodus Center, (F8) 350	Split Rock, (H8).... 300	Terryville, (J17).... 150
Rock Glen, (D10).... 200	Schatsdale, (N17) 1,000	Sodus Point, (F7).... 700	Spragueville, (K3).... 200	Texas, (H6)..... 400
Rockland, (L13).... 300	Schaghticoke, (N9) 765	Solon, (H10).... 250	Springers, (M9).... 220	Texas Valley, (J11) 160
Rockland Lake, (N16)..... 550	Schenectady, (N9)..... 72,826	Solsville, (J9).... 100	Spring Brook, (C9).... 200	Theresa, (J4)..... 932
Rock Rift, (K12).... 200	Schenevus, (L10).... 576	Solvay, (H8)..... 5,139	Springfield, (L9).... 100	Thiels, (M16).... 300
Rock Stream, (G11) 200	Schodack Center, (N10)..... 100	Somers, (N15).... 100	Springfield Center, (L9)..... 280	Thompsonville, (L14) 200
Rock Valley, (K13) 180	Schodack Landing, (N11)..... 400	Somerset, (C7).... 300	Spring Glen, (M14) 210	Thomson, (N8).... 100
Rockville Center, (H17)..... 3,667	Schoharie, (M10).... 996	Scipio, (L10).... 100	Springlake, (G8).... 100	Three Mile Bay, (H4)..... 400
Rockwells Mills, (K11)..... 100	Schroon Lake, (N5) 800	Scotia, (N9)..... 2,957	Springville, (L17).... 340	Throop, (G9)..... 200
Rockwood, (L8).... 330	Schroon River, (N5) 130	Scott, (H10)..... 100	Spring Valley, (M16)..... 2,353	Thurman, (N7).... 230
Rocky Point, (K16) 200	Schuyler Falls, (N2) 300	Scottsburg, (E10).... 300	Springwater, (E10).... 600	Thurston, (F12).... 130
Rodman, (J5)..... 200	Schuyler Lake, (K9) 350	Scottsville, (E8)..... 800	Staatsburg, (N13).... 400	Ticonderoga, (O5) 2,475
Rome, (K8)..... 20,497	Schoylerville, (N8) 1,614	Scriba, (H7)..... 200	Stacy Basin, (J8).... 100	Tillson, (M13).... 100
Romulus, (G9)..... 250	Scio, (E12)..... 800	Sea Cliff, (H16).... 1,694	Stafford, (D9).... 180	Tilly Foster, (N15) 200
Ronkonkoma, (J17) 200	Sciota, (N1)..... 180	Seaford, (H17).... 720	Stafford, (D9).... 180	Toga Center, (H12) 300
	Scipio, (L10).... 100	Searsville, (M14).... 100		Tivoli, (N12).... 1,034
		Seaverton, (L2).... 100		Toddsville, (K10).... 300
		Seely Creek, (G12).... 250		Tomhannock, (O9) 150
		Selkirk, (N10).... 200		
		Sempronius, (H9).... 100		
		Seneca Castle, (F9) 300		
		Seneca Falls, (G9) 6,588		
		Seneca Hill, (H7).... 110		
		Sennett, (G9)..... 100		
		Setauket, (J16).... 600		
		Seward, (L10).... 800		
		Shakers, (N10).... 140		
		Shandaken, (M12).... 240		
		Sharon, (L10).... 100		
		Sharon Springs, (L9) 459		
		Shavertown, (L12) 330		
		Shelby, (D8)..... 100		
		Sheldon, (D10).... 100		
		Sheldrake Springs, (G10)..... 200		
		Shelter Island, (L17) 400		
		Shelter Island Heights, (L17).... 500		
		Sherburne, (K10).... 960		
		Sherburne Four Corners, (J10).... 100		
		Sheridan, (B10).... 250		
		Sherman, (A12).... 836		
		Sherman Park, (N16) 423		
		Sherrill, (J8)..... 300		
		Sherwood, (G9).... 300		
		Shokan, (M13)..... 400		
		Shongon, (E12).... 150		
		Shorcham, (K17).... 100		
		Shorts, (F9)..... 1,112		
		Short Tract, (D11).... 510		
		Shrub Oak, (N15).... 320		
		Shushan, (O8)..... 500		
		Sidney, (K11).... 2,507		
		Sidney Center, (K11) 400		
		Silver Creek, (B10) 2,512		
		Silver Springs, (D10) 974		
		Sinclairville, (B11) 542		
		Skaneateles, (H9) 1,615		
		Skaneateles Falls, (H9)..... 500		
		Slate Hill, (L15).... 130		
		Slaterville Springs, (H11)..... 400		
		Slateville, (O7).... 130		
		Slide Mountain, (M12)..... 100		
		Slingerlands, (N10) 500		
		Sloan, (C9)..... 1,259		
		Sloatsboro, (M16) 1,150		
		Smithboro, (H12).... 250		
		Smiths Basin, (O7).... 250		
		Smiths Mills, (B10) 180		
		Smithtown, (J17).... 300		
		Smithtown Branch, (J17)..... 530		
		Smithville, (H5).... 200		
		Smithville Flats, (J11) 300		
		Smithville South, (H17)..... 600		
		Smyrna, (J10).... 257		
		Sodus, (F8)..... 1,800		
		Sodus Center, (F8) 350		
		Sodus Point, (F7).... 700		
		Solon, (H10).... 250		
		Solsville, (J9).... 100		
		Solvay, (H8)..... 5,139		
		Somers, (N15).... 100		
		Somerset, (C7).... 300		
		Somerville, (J3).... 150		
		Sonora, (F11)..... 150		
		Sonya, (E10)..... 350		
		So. Alabama, (D8).... 110		
		Southampton, (L17) 2,509		
		So. Argyle, (O8)..... 280		
		So. Bay, (J8)..... 180		
		So. Bay, (O6)..... 110		
		So. Berlin, (O10).... 200		
		So. Berne, (M10).... 100		
		So. Bethlehem, (N10) 500		
		So. Bloomfield, (F9) 200		
		So. Butler, (G8).... 350		
		So. Byron, (D8).... 250		
		So. Cairo, (N11).... 120		
		So. Cambridge, (N9) 200		
		So. Colton, (L2).... 250		
		So. Columbia, (L9).... 140		
		So. Corinth, (N8).... 200		
		So. Dansville, (E11) 180		
		So. Dayton, (B11).... 600		
		So. Easton, (N9).... 180		
		So. Edmeston, (K10) 200		
		So. Edwards, (K3).... 150		
		So. Fallburg, (L14) 400		



Tomkins Cove, (M16).....1,200	Vandalia, (C12)..... 110	Washingtonville, (M15)..... 631	Westford, (L10).... 100	White Lake Corners, (K6)..... 250
Tonaawanda, (C8) .8,290	Van Etten, (G12).... 476	Wassaic, (N13)..... 250	W. Fort Ann, (N7).... 200	White Plains, (N16)15,949
Towners, (N15)..... 350	Van Hornesville, (L9) 250	Waterbury, (G10).... 110	W. Fulton, (M10).... 210	Whiteport, (M13).... 600
Town Line, (C9)..... 150	Varna, (H11)..... 200	Waterford, (G10).... 110	W. Galway, (M9).... 300	Whitesboro, (K8).... 2,375
Townsend, (G11).... 170	Varysburg, (D10).... 400	Waterloo, (G9)..... 3,931	W. Granville Corners, (O7)..... 300	White Sulphur Springs, (L13).... 250
Townsendville, (G10) 100	Vega, (L12)..... 100	Water Mill, (L17).... 300	W. Hampton, (K17) 450	Whitefield, (E12).... 400
Treadwell, (K11).... 280	Venice, (G9)..... 100	Waterport, (D7).... 320	W. Hampton Beach, (K17)..... 250	Whitney Crossings, (E11)..... 130
Trenton, (K7)..... 289	Venice Center, (G10) 150	Watertown, (J5).... 26,730	W. Haverstraw, (M16)..... 2,369	Whitney Point, (H11) 744
Triangle, (J11)..... 130	Verbank, (N14).... 150	Watervale, (J9)..... 100	W. Hebron, (O7).... 200	Willard, (G10)..... 200
Tribes Hill, (M9).... 400	Verbank Village, (N14)..... 150	Watervalley, (C10).... 100	W. Henrietta, (E8).... 130	Willet, (J11)..... 300
Troupsburg, (E12).... 230	Vermillion, (H7).... 200	Waterville, (K9).... 1,410	W. Hoosick, (O9).... 180	Williamson, (F7).... 650
Trout Creek, (K12).... 150	Vernon, (J8)..... 451	Watervliet, (N10) 15,074	W. Hurley, (M13).... 520	Williamstown, (J7).... 600
Trout River, (M1).... 210	Vernon Center, (J8) 210	Watkins, (G11).... 2,817	W. Kendall, (D7).... 150	Williamsville, (C9) 1,105
Troy, (N10)..... 76,813	Verona, (J8)..... 300	Watson, (K5)..... 130	W. Kill, (M12).... 200	Willow, (N12).... 200
Trudeau, (M3)..... 230	Verona Station, (J8) 100	Watts Flats, (B12).... 400	W. Killbuck, (M12) 200	Willowemoc, (L13).... 250
Trumansburg, (G10) 1,188	Verplanck, (N16).... 1,000	Waverly, (G12).... 4,855	W. La Grange, (M12) 200	Willowvale, (K8).... 400
Truthtown, (O7).... 290	Versailles, (C10).... 200	Wawarsing, (M13).... 200	W. Lebanon, (O11) 100	Willstaro, (O3).... 650
Truxton, (H10).... 700	Vesper, (H9)..... 210	Wayland, (E10).... 1,392	W. Leyden, (K7).... 600	Willsville, (H11).... 550
Tuckahoe, (N17).... 2,722	Vestal, (H12).... 230	Wayne, (F11)..... 190	W. Milford, (N8).... 200	Wilmoreland, (K8) 350
Tully, (H9)..... 551	Vestal Center, (J12) 300	Webb Mills, (G12).... 200	W. Monroe, (H7).... 180	Wilmington, (N3).... 100
Tunesassa, (C12).... 200	Veteran, (M12).... 400	Webster, (F8)..... 1,032	Westmoreland, (K8) 350	Wilmurt, (L7).... 150
Tupper Lake, (M4) 3,067	Victor, (F9)..... 881	Webster Crossing, (E10)..... 170	W. Nyack, (M16).... 230	Wilson, (C7)..... 655
Turin, (K6)..... 349	Victory, (G8)..... 380	Weedsport, (G8).... 1,344	Weston, (F11).... 210	Wilton, (N8)..... 180
Turnwood, (L12).... 300	Victory Mills, (N8) 748	Wegachie, (J3).... 210	W. Oneonta, (K11) 300	Windham, (M11).... 350
Tuscarora, (E10).... 130	Virgil, (H10).... 200	Wells, (M7)..... 400	Westons Mills, (D12)..... 500	Windsor, (J12).... 637
Tuxedo Park, (M16) 2,000	Virgil, (H10).... 200	Wells Bridge, (K11) 200	W. Park, (N13).... 180	Winfield, (K9).... 150
Tyre, (G9)..... 100	Vischer Ferry, (N9) 190	Wellsville, (G12).... 432	W. Pierpont, (K2).... 100	Wingdale, (N14).... 150
Tyone, (F11)..... 400	Vista, (N16).... 120	Wellsville, (E12).... 4,382	W. Plattsburg, (N2) 150	Winthrop, (L1).... 350
Ulster Heights, (M13)..... 110	Volney, (H7)..... 110	Wesley, (C11).... 150	W. Point, (M15).... 1,200	Wiseco, (D10).... 270
Ulster Park, (M13).... 120	Voornheesville, (N10) 533	West, (C11).... 200	Westport, (O4).... 692	Wolcott, (G8).... 1,216
Unadilla, (K11).... 1,009	Waddington, (K1).... 731	W. Almond, (E11).... 100	W. Potsdam, (K2).... 180	Wolcottsburg, (C8) 250
Unadilla Forks, (K9) 200	Wadhams, (O4).... 170	W. Amboy, (J7).... 100	W. Rush, (E9).... 200	Wolcottville, (C8).... 800
Uncas, (N6)..... 150	Wading River, (K17) 400	W. Bangor, (M11).... 110	W. Salamanca, (C12) 530	Woodbourne, (L13) 350
Union, (H12).... 1,544	Walden, (M4).... 4,004	W. Barre, (D8).... 100	W. Sand Lake, (N10) 300	Woodbury, (J17).... 300
Union Center, (H12) 200	Wales, (D10).... 130	W. Berne, (M10).... 220	W. Saugerties, (M12) 200	Woodhull, (F12).... 316
Union Grove, (L12).... 200	Wales Center, (C9).... 230	W. Branch, (K7).... 170	W. Sayville, (J17).... 900	Woodmere, (H17).... 600
Union Hill, (F8).... 100	Walesville, (K8).... 130	W. Burlington, (K10) 100	W. Schuylcr, (K8).... 120	Woodstock, (M12).... 350
Union Springs, (G9).... 798	Walker Valley, (M14) 170	Westbury, (G8).... 350	W. Shokan, (M13).... 100	Woodville, (H5).... 100
Union Valley, (J10).... 170	Wallace, (F11).... 320	Westbury, (H17).... 390	W. Stephentown, (O10)..... 380	Worcester, (L10).... 1,500
Unionville, (L15).... 351	Walkkill, (M14).... 700	W. Camp, (N12).... 250	W. Stockholm, (L2) 210	Worth, (J5)..... 320
Upper Jay, (N3).... 500	Walhook, (O9).... 150	W. Candor, (H12).... 130	Westtown, (L15).... 200	Wrights Corners, (C8) 200
Upper Lisle, (J11).... 500	Walton, (K12).... 3,103	W. Carthage, (J5).... 1,393	W. Township, (M10) 100	Wurtsboro, (M14).... 478
Upper Nyack, (N16) 591	Walworth, (F8).... 450	W. Charlton, (M9).... 100	W. Valley, (C11).... 470	Wynantskill, (N10) 160
Upper Red Hook, (N12)..... 180	Wampsville, (J8).... 212	W. Chazy, (N1).... 250	W. Vienna, (J8).... 140	Wyomanock, (C10) 150
Urbana, (F11).... 100	Wanakana, (L4).... 200	W. Clarksville, (D12)..... 100	Westview, (E10).... 150	Wyoming, (D9).... 580
Urtlon, (N11).... 190	Wantagh, (J17).... 710	W. Colesville, (J12) 100	Westville Center, (M1)..... 300	Yale, (G9)..... 100
Utica, (K8)..... 74,419	Wappingers Falls, (N14)..... 3,195	W. Conesville, (M11) 100	W. Walworth, (F8).... 300	Yaphank, (K17).... 570
Vaid Gate, (M15).... 100	Warner, (H8)..... 500	W. Coxsackie, (N11) 500	W. Webster, (F8).... 210	Yates, (D7).... 150
Vail Mills, (M8).... 110	Warnerville, (L10).... 260	Westdale, (J7).... 200	W. Winfield, (K9).... 726	Yonkers, (N17).... 79,803
Valatie, (N11).... 1,219	Warren, (L9)..... 100	W. Danby, (G11).... 300	Wethersfield Springs, (D10).... 200	York, (E9)..... 500
Valhalla, (N16).... 600	Warrensburg, (N7).... 3,100	W. Davenport, (L11)..... 120	Wewertown, (N6).... 230	Yorkshire, (D10).... 300
Valley Cottage, (M16)..... 200	Warrens Corners, (C8)..... 200	W. Eaton, (J9).... 500	Whallonsburg, (O3) 160	Yorktown, (N15).... 100
Valley Falls, (N9).... 835	Warsaw, (D10).... 3,206	W. Edmeston, (K9) 220	Wheeler, (F11).... 200	Yorktown Heights, (N15).... 1,250
Valley Stream, (H17)..... 2,800	Warwick, (M16).... 2,318	Westernville, (K7).... 300	Whippleville, (M1).... 200	Yorkville, (K8).... 691
Vallonia Springs, (J12)..... 150	Washington Hollow, (N13)..... 250	W. Exeter, (K9).... 150	White Creek, (O9).... 500	Youngs, (K11).... 120
Valois, (G10)..... 300	Washington Mills, (K8)..... 300	W. Falls, (C10).... 300	Whitehall, (O6).... 4,917	Youngstown, (B7).... 556

NORTH CAROLINA

Abbottsburg, (G4).... 159	Atlantic, (M4).... 524	Bayboro, (L3)..... 370	Black Mountain, (E6)..... 311	Bridgeton, (K3).... 348
Aberdeen, (F3).... 794	Aulander, (K1).... 543	Beargrass, (K2).... 56	Bridgewater, (A2).... 200	Bridgewater, (A2).... 200
Advance, (C2).... 283	Aurora, (L3).... 440	Beaufort, (L4).... 2,483	Bladenboro, (G4).... 276	Broadway, (G3).... 149
Ashokic, (L1).... 924	Autryville, (G3).... 77	Bee Log, (E6).... 300	Blowing Rock, (A1) 261	Brookford, (B2).... 725
Albemarle, (D3).... 2,116	Avoca, (L1).... 150	Bee Tree, (E6).... 200	Blumont, (D6).... 200	Brown Summit, (E1)..... 100
Alexander, (D6).... 118	Avon, (N3).... 400	Belcross, (M1).... 150	Bluff, (D6)..... 149	Bryson City, (B7).... 612
Alexis, (B3).... 110	Ayden, (K3).... 990	Belhaven, (L2).... 2,863	Boardman, (G5).... 736	Buffalo City, (N2) 200
Almond, (B7).... 98	Aylett, (N1).... 300	Belmont, (B3).... 1,176	Bonlee, (F2).... 130	Buxton, (N3).... 300
Altamahaw, (F1).... 300	Azalea, (E6).... 100	Belvidere, (L1).... 100	Bonnerton, (L3).... 100	Buies Creek, (G3).... 249
Andrews, (B7).... 936	Bailey, (H2).... 195	Belwood, (A2).... 140	Bonsal, (G2).... 85	Burgaw, (J4).... 956
Angier, (G2).... 221	Bakersville, (E5) 416	Benson, (H3).... 800	Boomer, (B1).... 100	Burlington, (F1).... 4,808
Ansonville, (D3).... 486	Balsam Grove, (D7) 190	Bessemer City, (B3) 1,529	Boone, (A1).... 179	Burnsville, (E6).... 422
Apalachic, (N8).... 100	Barco, (M1).... 100	Bethania, (D1).... 110	Boonville, (E6).... 100	Buxton, (N3).... 300
Apex, (G2).... 681	Barium Springs, (C2)..... 110	Bethel, (K2).... 469	Boonville, (C1).... 282	Bynum, (F2).... 150
Archdale, (D2).... 145	Bartlett, (M1).... 150	Big Lick, (D3).... 102	Bosley, (L1).... 100	Cambro, (G3).... 150
Arden, (E7).... 151	Bath, (L3).... 283	Biltmore, (D6).... 173	Bostic, (A3).... 209	Camden, (M1).... 100
Ashboro, (E2).... 1,865	Battleboro, (J1).... 211	Biscoe, (E3).... 265	Brevard, (D7).... 910	Cameron, (F3).... 259
Asheville, (D6).... 18,762		Blackcreek, (J2).... 219	Bridgersville, (J2) 50	

Canaan, (M1).....	100	Dillsboro, (C7).....	277	Gaston, (E6).....	100	Hot Springs, (D6).....	443	McAdenville, (B3).....	983
Candor, (E3).....	160	Dobson, (C1).....	360	Gastonia, (B3).....	5,759	Howard, (L2).....	200	McFarlan, (D4).....	186
Canton, (D6).....	1,393	Double Shoal, (A3).....	100	Gates, (L1).....	150	Hudson, (B2).....	411	McGuire, (A1).....	100
Caplesie, (E3).....	460	Dover, (E3).....	737	Gatesville, (L1).....	203	Huntlake, (E5).....	200	Mackless, (J2).....	110
Carleau, (A3).....	1,892	Draper, (E1).....	1,000	Germantown, (D1).....	154	Huntersville, (C3).....	591	Mackey Ferry, (L2).....	230
Carthage, (F3).....	863	Drexel, (A2).....	200	Gibson, (E4).....	800	Icomerole, (C4).....	398	Macon, (H1).....	189
Cary, (G2).....	383	Drumhill, (L1).....	200	Gibsonville, (E1).....	1,162	Inanda, (D6).....	180	Madison, (H1).....	1,033
Casar, (A2).....	300	Duck, (M1).....	100	Gilkey, (A3).....	200	Indiantrail, (C3).....	150	Maggie, (C6).....	150
Cash Corner, (L3).....	219	Ducley, (H3).....	100	Glen Alpine, (A2).....	308	Ingold, (H4).....	124	Magnolia City, (E5).....	100
Castalia, (J1).....	130	Duke, (G3).....	500	Glenwood, (E1).....	200	Iola, (E4).....	100	Magnolia, (J4).....	653
Catawba, (B2).....	222	Dunn, (G3).....	1,823	Glenwood, (F6).....	119	Iron Station, (B3).....	150	Maiden, (B2).....	664
Cedar Falls, (E2).....	222	Durham, (G2).....	18,241	Goldhill, (D2).....	100	Ivanhoe, (H4).....	170	Makelyville, (M3).....	150
Central Falls, (E2).....	500	Eagle Rock, (H2).....	100	Goldpoint, (K2).....	126	Jackson, (K1).....	527	Mamie, (N1).....	100
Cerrogrado, (G5).....	323	Eagle Springs, (E3).....	100	Goldston, (J3).....	6,107	Jackson Hill, (D2).....	150	Manchester, (G3).....	200
Chadburn, (G5).....	1,242	Earl, (B3).....	100	Goldston, (F2).....	240	Jacksonville, (K4).....	505	Manly, (F3).....	220
Chalklevel, (G2).....	100	Earley, (K1).....	300	Grace, (D6).....	100	James City, (K3).....	1,500	Manas Harbor, (N2).....	300
Chapel Hill, (F2).....	1,149	East Bend, (D1).....	522	Graham, (F1).....	2,504	Jamestown, (E2).....	150	Manteo, (N2).....	408
Charlotte, (C3).....	34,014	East Kings Mountain, (B3).....	383	Grandy, (N1).....	100	Jarvis, (B1).....	100	Maple, (M1).....	150
Cherry, (M2).....	76	Eastlake, (N2).....	600	Grange, (E7).....	100	Jarvisburg, (N1).....	400	Mapleton, (K1).....	52
Cherryfield, (D7).....	200	East Laurinburg, (F4).....	577	Granite Falls, (B2).....	381	Jason, (J3).....	60	Margarettsville, (K1).....	107
Cherryville, (B3).....	1,153	East Lumberton, (G4).....	881	Granite Quarry, (D2).....	363	Jefferson, (B1).....	184	Marietta, (F5).....	100
Chestnutridge, (C1).....	100	Edenton, (L1).....	2,789	Grimesland, (K2).....	330	Jonesboro, (G2).....	799	Marietta, (F5).....	1,519
China Grove, (C2).....	852	Edgemont, (A2).....	100	Griffon, (K3).....	291	Jonesville, (C1).....	200	Mariposa, (B3).....	100
Chinquapin, (J4).....	350	Edward, (L3).....	171	Griffin, (N2).....	200	Juniper, (N2).....	200	Mariposa, (B3).....	100
Chocowinity, (K2).....	127	Elhanan, (E6).....	150	Griffton, (K3).....	291	Jupiter, (D6).....	100	Marshall, (D6).....	802
Cisco, (L1).....	100	Elizabeth City, (M1).....	8,412	Grimesland, (K2).....	330	Kannapolis, (C3).....	100	Mars Hill, (D6).....	301
Claremont, (B2).....	297	Elizabethtown, (G4).....	117	Grover, (B3).....	209	Keelsville, (K2).....	50	Marshville, (D3).....	499
Clarendon, (G5).....	147	Elkin, (C1).....	886	Guilford, (E1).....	130	Kelford, (K1).....	316	Mashoes, (N2).....	100
Clarkton, (G5).....	276	Elkpark, (E5).....	377	Guilford College, (E1).....	200	Kenansville, (J4).....	270	Matthews, (C3).....	396
Clayton, (H2).....	1,441	Ellerboro, (A3).....	293	Gulf, (F2).....	200	Kenly, (H2).....	126	Maxton, (F4).....	1,321
Clemmons, (D2).....	100	Ellerbe, (E3).....	100	Gumneck, (M2).....	800	Kernersville, (D1).....	1,128	Mayesworth, (B3).....	200
Clemons, (C2).....	426	Elm City, (J2).....	590	Guyton, (G4).....	160	Keyser, (E3).....	170	Mayford, (D1).....	874
Cleveland Mills, (A3).....	400	Elm Grove, (G2).....	200	Hadley, (F2).....	100	Kingsdale, (F4).....	100	Mayville, (K4).....	345
Cliffside, (A4).....	1,000	Elmwood, (C2).....	150	Hallifax, (J1).....	314	Kings Mountain, (B3).....	2,218	Mcbane, (F1).....	693
Clinton, (H4).....	1,101	Elrod, (F4).....	170	Hallsboro, (G5).....	180	King, (D1).....	150	Medlin, (B6).....	100
Clyde, (D7).....	344	Embro, (H1).....	160	Hallsville, (K2).....	452	Kingsdale, (F4).....	100	Menola, (K1).....	150
Coats, (G3).....	169	Endon, (F3).....	120	Hamlet, (E4).....	2,173	Kings Mountain, (B3).....	2,218	Merryhill, (L1).....	170
Coitjock, (M1).....	150	Enfield, (J1).....	1,167	Hamptonville, (C1).....	100	Kinston, (K2).....	6,995	Merry Oaks, (G2).....	769
Colerain, (L1).....	189	Engelhard, (N2).....	300	Harbinger, (N1).....	500	Kipling, (G2).....	150	Mica, (E6).....	100
Coleridge, (E2).....	100	Enochville, (C2).....	81	Hardin Mills, (B3).....	230	Kittrell, (H1).....	242	Micaville, (E6).....	100
Colfax, (E1).....	100	Eure, (L1).....	100	Harkers Island, (L4).....	200	Kitty Hawk, (N1).....	350	Micro, (H2).....	74
Colington, (N1).....	200	Eureka, (J2).....	162	Harlowe, (L4).....	250	Knotts Island, (N1).....	800	Middleburg, (H1).....	117
Collettsville, (A2).....	80	Everetts, (K2).....	146	Harmony, (C2).....	200	Lagrange, (J3).....	1,007	Middlesex, (H2).....	467
Columbia, (M2).....	846	Evergreen, (G5).....	248	Harrellsville, (L1).....	48	Lake Comfort, (M3).....	300	Middletown, (M3).....	200
Columbus, (E7).....	122	Excelsior, (H5).....	130	Harrisburg, (C3).....	100	Lake Landing, (M3).....	300	Mill Spring, (E7).....	150
Como, (K1).....	300	Fairbluff, (F5).....	441	Hassell, (K2).....	100	Lake Toxaway, (D7).....	100	Milton, (F1).....	419
Concord, (C3).....	8,715	Fairfield, (M2).....	600	Hatteras, (N3).....	600	Lakeview, (F3).....	100	Mineral Springs, (C4).....	86
Connetoe, (K2).....	158	Fairmont, (F5).....	730	Hawriver, (F1).....	1,200	Lakewood, (E7).....	100	Mint Hill, (C3).....	194
Connelly Springs, (A2).....	500	Fairview, (E7).....	130	Hayesville, (B7).....	98	Landis, (C2).....	500	Mintonville, (L1).....	100
Conover, (B2).....	421	Falkland, (K2).....	132	Haywood, (F2).....	162	Lasker, (K1).....	293	Mocksville, (C2).....	1,063
Contentnea, (J2).....	246	Falls, (G2).....	130	Hazelwood, (C7).....	428	Lattimore, (A3).....	207	Monbo, (C2).....	150
Conway, (K1).....	240	Fallston, (B3).....	150	Helton, (B1).....	200	Laurelhill, (E4).....	350	Moncure, (G2).....	100
Coolemeec, (C2).....	2,000	Farmington, (C1).....	200	Henderson, (H1).....	4,503	Laurinburg, (E4).....	322	Monroe, (C4).....	4,082
Copeland, (C1).....	100	Farmville, (J2).....	816	Hendersonville, (E7).....	2,818	Lawndale, (A3).....	350	Monroe, (C4).....	4,082
Cordova, (E4).....	650	Fayetteville, (G3).....	7,043	Heno, (F1).....	100	Leaksville, (E1).....	1,127	Moore Swamp, (M2).....	200
Corepoint, (L3).....	120	Flat Shoal, (C1).....	100	Henrietta, (A3).....	1,856	Leasburg, (F1).....	300	Montezuma, (F5).....	254
Cornelius, (C3).....	833	Floral College, (F4).....	190	Henry, (B2).....	100	Lecheville, (L2).....	151	Mooreville, (C2).....	3,400
Corolla, (N1).....	100	Forest City, (A3).....	1,592	Hertford, (L1).....	1,841	Leggett, (J2).....	140	Morehead City, (L4).....	2,039
Council, (H5).....	74	Forestville, (H2).....	137	Hickory, (B2).....	3,716	Leicester, (D6).....	153	Morganton, (A2).....	2,712
Cove City, (K3).....	308	Fort Barnwell, (K3).....	140	Hiddenite, (B2).....	250	Lenoir, (A2).....	3,364	Morrisville, (G2).....	151
Cranberry, (F5).....	400	Fort Landing, (M2).....	300	Highfalls, (F3).....	150	Lewara, (E4).....	279	Mortimer, (A1).....	261
Creedmoor, (G1).....	324	Fort Point, (M2).....	300	Highlands, (B2).....	487	Lexington, (D2).....	4,163	Morven, (D4).....	498
Creston, (A1).....	100	Four Oaks, (H3).....	329	Highlands, (C7).....	467	Liberty, (E2).....	474	Mountain Island, (B3).....	347
Creswell, (M2).....	329	Franklin, (C7).....	379	Highpoint, (D2).....	9,523	Lilecloun, (B2).....	100	Mountairy, (C1).....	3,844
Cronly, (H3).....	289	Franklinville, (E2).....	500	Hillsboro, (A2).....	140	Lillsville, (E3).....	286	Mount Bethel, (B2).....	100
Crouse, (B3).....	173	Franklinville, (E2).....	500	Hillsboro, (F1).....	857	Lillington, (G3).....	380	Mount Gilead, (E3).....	723
Crumpler, (B1).....	100	Franklinville, (E2).....	500	Hillsboro, (L1).....	150	Lilly, (M1).....	300	Mount Holly, (B3).....	526
Cullasaja, (C7).....	250	Franklinville, (E2).....	500	Hobgood, (F1).....	165	Lincolnton, (B3).....	2,413	Mount Hily, (E3).....	100
Cumberland, (G3).....	300	Franklinville, (E2).....	500	Hoffman, (K3).....	175	Linville, (F5).....	250	Mount Mitchell, (E6).....	100
Cummock, (F2).....	200	Franklinville, (E2).....	500	Holly Springs, (G2).....	261	Linwood, (D2).....	150	Mount Olive, (H3).....	1,071
Currituck, (N1).....	200	Franklinville, (E2).....	500	Hooker, (J3).....	204	Littleton, (J1).....	1,152	Mount Pleasant, (D3).....	753
Dallas, (B3).....	1,063	Franklinville, (E2).....	500	Hooper Hill, (E2).....	200	Longisland, (B2).....	200	Mount Tabor, (G5).....	418
Danbury, (D1).....	400	Franklinville, (E2).....	500	Hope Mills, (G4).....	964	Long View, (B2).....	243	Moynock, (M1).....	200
Davidson, (C3).....	1,056	Franklinville, (E2).....	500	Hope Mills, (G4).....	964	Louisburg, (H1).....	1,775	Murfreesboro, (K1).....	809
Davidsons River, (D7).....	150	Franklinville, (E2).....	500	Hope Mills, (G4).....	964	Lowell, (B3).....	876	Murphy, (A7).....	977
Davis, (L4).....	250	Franklinville, (E2).....	500	Hope Mills, (G4).....	964	Lowsville, (C3).....	150	Nashville, (J2).....	750
Daybook, (E6).....	300	Franklinville, (E2).....	500	Hope Mills, (G4).....	964	Lurama, (H2).....	266	Nashville, (F6).....	100
Dellwood, (C6).....	150	Franklinville, (E2).....	500	Hope Mills, (G4).....	964	Lumber Bridge, (F4).....	100	Nebo, (F6).....	160
Denton, (D2).....	320	Franklinville, (E2).....	500	Hope Mills, (G4).....	964	Lynch, (E7).....	200	Newbern, (K3).....	9,961
Denver, (B2).....	282	Franklinville, (E2).....	500	Hope Mills, (G4).....	964				
Deppe, (K4).....	130	Franklinville, (E2).....	500	Hope Mills, (G4).....	964				
Derita, (C3).....	100	Franklinville, (E2).....	500	Hope Mills, (G4).....	964				

Newell, (C3).....	100	Plymouth, (L2).....	2,165	Saint Helena, (J4).....	250	Stokesdale, (E1).....	159	Watha, (J4).....	209
Newhill, (G2).....	95	Poincar Caswell, (H5).....	115	Saint Pauls, (G4).....	419	Stonewall, (D1).....	404	Waxhaw, (C4).....	602
Newlife, (B1).....	100	Point Harbor, (N1).....	200	Salem, (D1).....	5,533	Stonewall, (L3).....	161	Waynesville, (D7).....	2,008
New Light, (G1).....	150	Polkton, (D3).....	287	Salisbury, (D2).....	7,153	Stony Point, (C2).....	150	Weyersville, (D6).....	442
New London, (D3).....	312	Polkville, (A3).....	100	Saluda, (E7).....	235	Stout, (C3).....	82	Webbs, (B2).....	100
Newport, (L4).....	321	Polkville, (K4).....	227	Salvo, (N2).....	230	Stovall, (G1).....	305	Webster, (C7).....	300
Newton, (B2).....	2,316	Pomona, (E1).....	500	Sandy Ridge, (D1).....	250	Stubbs, (A3).....	300	Weeksville, (M1).....	100
Newton Grove, (H3).....	73	Poplarbranch, (N1).....	200	Saraford, (F2).....	2,282	Stumpypoint, (N2).....	200	Weldon, (J1).....	1,999
North Charlotte, (C3).....	1,500	Potocasi, (K1).....	130	Saratoga, (J2).....	136	Sugar Grove, (A1).....	200	Wendell, (H2).....	759
North Harlowe, (L4).....	220	Pousville, (H1).....	130	Sarem, (L1).....	100	Summerfield, (E1).....	250	Wentworth, (E1).....	250
Northwikesboro, (B2).....	1,902	Powell Point, (N1).....	400	Scotland Neck, (K1).....	1,726	Sunbury, (L1).....	200	West Durham, (F2).....	2,000
Norwood, (D3).....	928	Powellville, (L1).....	75	Scranton, (M3).....	200	Supply, (H6).....	150	West End, (F3).....	100
Oak City, (K2).....	251	Princeton, (H3).....	354	Seaboard, (K1).....	280	Swanquarter, (M3).....	185	West Hickory, (B2).....	846
Oak Ridge, (D1).....	190	Princeville, (K2).....	627	Seagull, (M1).....	150	Swansboro, (K4).....	390	West Lumberton, (G4).....	231
Ocracoke, (M3).....	600	Proctor, (B7).....	200	Selma, (H2).....	1,331	Sweepsonville, (F2).....	520	West Raleigh, (G2).....	120
Ola, (C6).....	100	Pungo, (L2).....	300	Selwin, (L1).....	100	Swiss, (E6).....	120	Whaley, (A1).....	150
Old Fort, (E6).....	778	Raeford, (F4).....	580	Selwyn, (L1).....	100	Sycamore, (N2).....	120	Whiteakers, (J1).....	775
Olds, (M1).....	100	RALEIGH, (G2).....	19,218	Seph, (C6).....	140	Sylva, (C7).....	698	Whitehall, (H4).....	120
Old Sparta, (J2).....	220	Ramseur, (E2).....	1,022	Sevensprings, (J3).....	250	Tabor, (G5).....	200	Whitehall, (J3).....	179
Oldtrap, (N1).....	100	Randleman, (E2).....	1,950	Seyern, (K1).....	100	Taft, (D6).....	130	White Plains, (C1).....	250
Oliver, (C2).....	200	Red Hill, (E5).....	100	Shallotte, (H6).....	139	Tamarack, (A1).....	250	Whiteville, (G5).....	1,368
Olne Branch, (D3).....	100	Red Springs, (F4).....	1,089	Sharpsburg, (J2).....	121	Tarboro, (J2).....	4,129	Whitel, (A2).....	100
Orehill, (F2).....	94	Reidsville, (E1).....	4,828	Shawboro, (M1).....	150	Tateville, (B2).....	662	Whitney, (C3).....	1,500
Oriental, (L3).....	645	Rennert, (G4).....	179	Shelby, (A3).....	3,127	Tateville, (H4).....	154	Whittier, (D7).....	216
Osgood, (F2).....	100	Rhodhisa, (B2).....	370	Shelmerdine, (K3).....	400	Terrapin, (J1).....	120	Wilbanks, (J2).....	45
Otilla, (N1).....	150	Richfield, (D3).....	210	Shiloh, (M1).....	130	Thelma, (J1).....	130	Winstonboro, (B1).....	799
Ottanola, (E7).....	130	Richlands, (J4).....	445	Shore, (C1).....	308	Thomas, (H4).....	150	Wilkins, (G1).....	100
Oxford, (G1).....	3,018	Rich Square, (K1).....	367	Sidney, (L3).....	150	Thomasville, (D2).....	3,877	Willardville, (G1).....	100
Pactolus, (K2).....	154	Ridgeway, (H1).....	300	Siler City, (F2).....	895	Tillery, (J1).....	269	Willington, (H1).....	100
Paintrick, (D6).....	100	Ringwood, (J1).....	147	Siloam, (C1).....	130	Topsy, (L1).....	100	Wilmington, (H5).....	25,748
Palmyra, (K1).....	94	Ripple, (B1).....	150	Skyco, (N2).....	100	Townsville, (H1).....	200	Wilmot, (C7).....	100
Pantego, (L2).....	324	Roanoke Rapids, (J1).....	1,670	Skyland, (D7).....	150	Trenton, (K3).....	331	Wilson, (J2).....	6,717
Parkersburg, (H4).....	67	Roaring River, (B1).....	100	Sladesville, (L3).....	150	Trinity, (E2).....	332	Windsor, (K1).....	684
Parkewood, (F3).....	200	Robbinsville, (B7).....	122	Smithfield, (H2).....	1,347	Trivett, (A1).....	100	Windy Gap, (B1).....	100
Parkton, (G4).....	219	Roberts, (E4).....	422	Smokemont, (C6).....	100	Troumans, (C2).....	100	Winfall, (M1).....	289
Parrale, (K2).....	272	Robertsonville, (K2).....	616	Smyrna, (L4).....	110	Troy, (E3).....	1,055	Wingate, (D3).....	353
Patterson, (A2).....	86	Rockingham, (E4).....	2,155	Sneads Ferry, (K4).....	140	Tryon, (E7).....	700	WinstonSalem, (D1).....	700
Patterson Springs, (B3).....	100	Rockwell, (D2).....	215	Snowden, (M1).....	100	Turnersburg, (C2).....	100	Pop Salem 5,533; Winston 17,167; 22,700	
Peachland, (D3).....	100	Rocky Mount, (J2).....	8,051	Snow Hill, (J3).....	450	Tyner, (L1).....	500	Winterville, (K2).....	484
Peedee, (E4).....	628	Rocky Mount Mills, (J2).....	480	Sound, (L2).....	300	Union, (L1).....	139	Winton, (L1).....	624
Pelham, (F1).....	150	Rocky Point, (J5).....	300	South Biltmore, (D6).....	238	Union Mills, (A3).....	155	Wit, (M4).....	130
Pembroke, (F4).....	258	Rodanthe, (N2).....	150	South Creek, (L3).....	800	Vandere, (L3).....	296	Woodard, (L2).....	300
Pendleton, (K1).....	62	Roe, (M4).....	150	South Pinea, (F3).....	542	Vass, (F3).....	273	Woodleaf, (C2).....	187
Pensacola, (E6).....	150	Rolesville, (H2).....	170	South Mills, (M1).....	300	Vaughan, (J1).....	420	Woodleaf, (M1).....	300
Phenoy, (E5).....	100	Ronda, (C1).....	150	Southport, (H6).....	1,484	Waco, (B3).....	185	Woodville, (M1).....	100
Pikeville, (J3).....	210	Roper, (L2).....	819	Southside, (B3).....	200	Wadesboro, (D4).....	2,376	Worthville, (E2).....	393
Pilot, (H2).....	100	Roseboro, (G4).....	183	South Wadesboro, (D4).....	202	Wades Point, (L3).....	100	Wrightsville Beach, (J5).....	270
Pilot Mountain, (C1).....	652	Rosedale, (M1).....	150	Sparta, (B1).....	199	Wakefield, (H2).....	287	Wrightsville, (J5).....	270
Pinebluff, (E3).....	92	Rosehill, (J4).....	364	Spencer, (D2).....	1,915	Wake Forest, (G1).....	1,443	Wysocking, (M3).....	800
Pinelevel, (H2).....	394	Rouemont, (F1).....	150	Spoutsprings, (G3).....	100	Walkertown, (D1).....	400	Yadkin College, (D2).....	130
Pinefog, (B7).....	100	Roxland, (F4).....	787	Spray, (E1).....	6,000	Wallac, (H4).....	444	Yadkinville, (C1).....	132
Pinetops, (J2).....	211	Roxboro, (G1).....	1,425	Spring Hope, (H2).....	1,246	Walnut, (D6).....	215	Yanceyville, (F1).....	338
Pinetown, (L2).....	412	Roxobel, (K1).....	491	Staley, (E2).....	150	Walnutcove, (D1).....	480	Yatesville, (L2).....	100
Pineview, (G3).....	200	Royal Cotton Mills, (G1).....	437	Stallings, (H1).....	150	Walstonburg, (J2).....	127	Youngsville, (H1).....	431
Pineville, (C3).....	688	Ruffin, (E1).....	250	Stanley, (B3).....	321	Wanchese, (N2).....	800	Zebulon, (H2).....	483
Pink Hill, (J3).....	58	Rusk, (D1).....	300	Stantonsburg, (J2).....	204	Warren Plains, (H1).....	130	Zephyr, (C1).....	300
Pinnacle, (C1).....	400	Rutherford College, (A2).....	200	Star, (E3).....	239	Warrensburg, (B1).....	100		
Pisgah Forest, (D7).....	150	Rutherfordton, (A3).....	1,062	Statesroad, (C1).....	200	Warrenton, (H1).....	807		
Pittsboro, (F2).....	502	Rutherfordton, (A3).....	1,062	Statesville, (C2).....	4,599	Warsaw, (H4).....	723		
Pleasant Hill, (J1).....	170	Saginaw, (E5).....	300	Steech, (B7).....	130	Washington, (K2).....	6,211		
				Steads, (E3).....	200	Washington, (K2).....	6,211		
				Stem, (G1).....	100	Waterlily, (N1).....	150		

## NORTH DAKOTA

Abererombie, (H6).....	299	Barlow, (E4).....	300	Bottineau, (D2).....	1,331	Carpio, (C3).....	257	Colgate, (G5).....	130
Adams, (F3).....	338	Barney, (G6).....	150	Bowbells, (B2).....	651	Carrington, (E5).....	1,217	Columbus, (B2).....	225
Adrian, (F6).....	100	Barlett, (F3).....	120	Bowdon, (E4).....	302	Casselton, (G6).....	1,553	Conway, (G3).....	184
Alice, (G6).....	130	Barton, (D2).....	202	Bowsmont, (G2).....	200	Cathay, (E4).....	225	Cooperstown, (F5).....	1,019
Almont, (C6).....	500	Bathgate, (G2).....	328	Bowman, (A7).....	481	Cavalier, (G2).....	652	Coteau, (B2).....	150
Ambrose, (A2).....	320	Beach, (A6).....	1,003	Braddock, (D6).....	200	Cayuga, (G7).....	175	Courtenay, (F5).....	539
Anamosa, (D4).....	669	Belfield, (A6).....	400	Brinsmade, (E3).....	203	Center, (C5).....	100	Crary, (F3).....	279
Aneta, (F4).....	654	Bergen, (D4).....	150	Brocket, (F3).....	186	Chaffee, (G6).....	120	Crosby, (A2).....	206
Antler, (C2).....	342	Berlin, (F7).....	137	Buffalo, (G6).....	241	Christine, (H6).....	210	Crystal, (G2).....	376
Ardoch, (G3).....	271	Berthold, (C3).....	454	Buford, (A4).....	160	Churchs Ferry, (E3).....	457	Cumings, (H4).....	130
Arthur, (G5).....	100	Berwick, (D3).....	260	Burlington, (C3).....	200	Cleveland, (E6).....	140	Davenport, (G6).....	226
Arvilla, (G4).....	100	Binford, (F4).....	275	Buxton, (G4).....	330	Cleveland, (E6).....	140	Dawson, (E6).....	200
Ashley, (E7).....	682	Bisbee, (E2).....	444	Caledonia, (H5).....	250	Clifford, (G5).....	200	Dazey, (F5).....	265
Ayr, (G5).....	100	BISMARCK, (D6).....	5,443	Calvin, (F2).....	300	Clyde, (F2).....	100	Deering, (D3).....	150
Balfour, (D4).....	399	Blabon, (G5).....	100	Cando, (E3).....	1,332	Coal Harbor, (C4).....	120	De Lamere, (G7).....	100
Bantry, (D3).....	200	Blackwater, (C4).....	130	Canton, (G2).....	115	Coagswell, (G7).....	418	Denbigh, (D3).....	100



Bentonville, (F15).....	250	Brimfield, (P5).....	500	Center Belpre, (O12) 150	Condit, (J9).....	223	Donneville, (E10).....	202	
Benwood, (R11).....	100	Brinkhaven, (M8).....	341	Centerburg, (K8).....	723	Conesville, (N9).....	400	Dorset, (S3).....	200
Berea, (N4).....	2,609	Bristolville, (R4).....	950	Centerfield, (F12).....	150	Congress, (M6).....	164	Dover, (N4).....	300
Bergholz, (R7).....	1,011	Broadway, (G6).....	230	Center Village, (J9).....	150	Conneaut, (S2).....	3,319	Dowling, (F4).....	100
Berkey, (E3).....	100	Broadwell, (N12).....	350	Centerville, (L14).....	143	Connoton, (Q8).....	100	Downington, (M13) 130	
Berkshire, (J9).....	100	Brookerswood, (H6) 170		Centerville, (D11).....	353	Conover, (D9).....	200	Doyestown, (O6).....	877
Berlin, (N7).....	280	Brookfield, (S5).....	900	Ceylon, (L4).....	300	Continental, (C5) 1,074		Drakes, (M11).....	100
Berlin Center, (R5).....	200	Brooklyn, (O4).....	1,700	Chagrin Falls, (P4) 1,931		Convoy, (B6).....	741	Drillden, (M9).....	1,549
Berlin Crossroads, (K13).....	300	Brooklyns Hts., (O4) 400		Chambersburg, (M15) 209		Coolville, (N13).....	370	Dress, (R9).....	300
Berlin Heights, (L4).....	554	Brookside, (R9).....	383	Chambersburg, (D10) 100		Coopersville, (H14) 130		Dublin, (H9).....	239
Berlinville, (L4).....	120	Brookville, (C10).....	1,187	Chandlersville, (N10) 300		Copley, (O5).....	300	Dunbridge, (F4).....	200
Berne, (P11).....	470	Broughton, (B5).....	195	Chapman, (K13).....	150	Copola, (N4).....	100	Duncan Falls, (N10) 250	
Bertha, (H14).....	200	Brownhelm, (L4).....	200	Chardon, (Q3).....	1,542	Cornersburg, (R5).....	250	Dundas, (K13).....	200
Berwick, (G5).....	150	Brownhelm Station, (L4).....	200	Charlestown, (Q5).....	600	Corning, (M11).....	1,564	Dumdee, (O7).....	350
Bethany, (C12).....	200	Brunswick, (L10).....	350	Chatfield, (J6).....	270	Cosica, (K7).....	200	Dumgannon, (R7).....	150
Bethel, (D14).....	1,201	Brunswick, (N4).....	300	Chatham, (M5).....	950	Cortland, (R4).....	612	Dumplin, (R9).....	200
Bethesda, (O9).....	1,300	Bryan, (B4).....	3,641	Chattanooga, (A7).....	110	Corwin, (D11).....	146	Punkirk, (F6).....	1,109
Bettsville, (H5).....	486	Bryant, (M12).....	1,180	Chauncey, (M12).....	310	Coshocton, (N8).....	9,603	Dupont, (C5).....	334
Beverly, (O11).....	720	Buckeye, (M8).....	269	Cherry Valley, (S5) 250		Covington, (C9).....	1,848	Ewing Cliff, (N3).....	100
Bexley, (J10).....	682	Buckeye City, (M8) 269		Chesapeake, (L16).....	541	Cozadale, (D13).....	180	East Akron, (P5).....	100
Bigdell, (L14).....	500	Buckland, (C7).....	304	Cheshire, (J9).....	170	Craig, (O9).....	100	East Clarion, (Q3).....	100
Biglaine, (G10).....	140	Bucyrus, (J6).....	8,122	Cheshire, (M14).....	300	Cranest, (O11).....	200	E. Cleveland, (O3).....	9,179
Bigsprings, (M7).....	250	Buena Vista, (G15) 400		Chester, (N13).....	150	Crescent, (R9).....	100	E. Cleveland, (O3).....	100
Birmingham, (L4).....	300	Buffalo, (F10).....	950	Chesterhill, (M12).....	410	Crescentville, (C12) 150		E. Columbus, (J10).....	100
Bishopville, (N11).....	100	Buffalo, (F10).....	950	Chesterland, (F3).....	150	Crestline, (I6).....	3,807	East Fairfield, (S6).....	300
Blackeyville, (M6).....	120	Burbanck, (N6).....	160	Chesterland, (F3).....	150	Creston, (N6).....	229	E. Fultonham, (M10) 458	
Bladensburg, (M8).....	300	Burghill, (S4).....	400	Chesterlyle, (K8).....	229	Crestonville, (D7).....	526	E. Greenview, (O6).....	400
Blaine, (R3).....	100	Burgoon, (H4).....	230	Cheviot, (B13).....	1,930	Crooksville, (M10) 3,028		E. Lewatonia, (S6).....	100
Blairmont, (R9).....	150	Burkettsville, (B8) 236		Chicago Junction, see Chic. Junc. 2,950		Crooksville, (M10) 3,028		East Liberty, (O6).....	100
Blakeslee, (A3).....	169	Burlington, (L16).....	300	Chickasaw, (C8).....	309	Croton, (K9).....	410	E. Liverpool, (S7).....	20,387
Blanchester, (E12) 1,813		Burton, (Q4).....	650	Chillicothe, (J12).....	14,508	Crown City, (L15).....	295	E. Moorport, (G12).....	150
Blatchford, (M11).....	250	Burton City, (O6).....	200	Chilo, (D14).....	260	Crystal Spring, (P6).....	400	E. Norwalk, (K4).....	100
Blissfield, (N8).....	100	Butler, (L7).....	730	Chippewa Lake, (N5) 180		Cuba, (E12).....	609	Easton, (O6).....	180
Bloom Center, (E8).....	100	Butteville, (D12).....	96	Christiansburg, (D9) 380		Cumberland, (O10) 609		Easton, (O6).....	700
Bloomfield, (F5).....	602	Bvler, (K13).....	200	Churchill, (S5).....	200	Curtice, (G3).....	400	E. Palestine, (S6).....	3,537
Bloomer, (C9).....	100	Bvler, (K13).....	200	Cincinnati, (C13) 363,591		Custar, (E4).....	345	E. Plymouth, (R2).....	200
Bloomfield, (R8).....	185	Bvler, (K13).....	200	Circleville, (J11).....	6,744	Cuyahoga Falls, (P5) 4,020		E. Ringgold, (J11).....	180
Bloomfield, (N10).....	200	Bvler, (K13).....	200	Claiborne, (G8).....	150	Cyanet, (F5).....	699	E. Rochester, (R7).....	250
Bloomington, (G11) 610		Bvler, (K13).....	200	Clairton, (Q3).....	300	Cynthia, (G13).....	180	E. Sparta, (P7).....	250
Bloomington, (R8).....	300	Bvler, (K13).....	200	Clarion, (Q3).....	300	Dalton, (O6).....	599	E. Springfield, (R8) 300	
Bloomington, (F11) 210		Bvler, (K13).....	200	Clarion, (Q3).....	300	Damascus, (R6).....	400	E. Townsend, (L5).....	100
Bloomville, (H5).....	754	Bvler, (K13).....	200	Clarksburg, (H12).....	558	Danbury, (J4).....	150	E. Trumbull, (R3).....	180
Blue Rock, (N10).....	120	Bvler, (K13).....	200	Clarksfield, (L5).....	300	Danford, (O9).....	200	East view, (N4).....	479
Bluestone, (P3).....	250	Bvler, (K13).....	200	Clarkson, (S7).....	140	Danville, (L8).....	373	E. Youngstown, (S5) 4,972	
Bluffton, (E6).....	1,953	Bvler, (K13).....	200	Clarksville, (E12).....	425	Darbyville, (H11).....	233	Eaton, (B11).....	3,187
Boardman, (S5).....	100	Bvler, (K13).....	200	Clay, (K14).....	150	Darwinville, (P5).....	150	Eber, (G11).....	100
Bogart, (K4).....	100	Bvler, (K13).....	200	Clay Center, (G3).....	300	Dartmouth, (B12).....	300	Eckmansville, (F14).....	100
Bolivar, (P7).....	567	Bvler, (K13).....	200	Claysville, (O10).....	130	Dawn, (B9).....	150	Edenton, (D13).....	330
Boneta, (N5).....	100	Bvler, (K13).....	200	Clayton, (C10).....	430	Dayton, (D11).....	116,577	Edgerton, (B4).....	1,072
Bono, (G3).....	150	Bvler, (K13).....	200	Clearport, (K11).....	130	Dean, (D11).....	170	Edinburg, (Q5).....	150
Bookwalter, (F11).....	250	Bvler, (K13).....	200	Clermontville, (D14) 100		Deavertown, (N11).....	223	Edison, (J7).....	387
Booth, (O9).....	100	Bvler, (K13).....	200	Cleveland, (N3).....	560,663	Decatur, (F14).....	300	Edmon, (M7).....	100
Boston, (D13).....	289	Bvler, (K13).....	200	Cleveland Hts., (O3) 2,955		Decliff, (G7).....	100	Edon, (A3).....	678
Boston, (O4).....	250	Bvler, (K13).....	200	Cleves, (E10).....	1,423	Deerfield, (Q5).....	480	Eifort, (K14).....	200
Botkins, (D8).....	579	Bvler, (K13).....	200	Clifton, (B13).....	239	Deer Park, (C13).....	300	Elba, (P11).....	350
Botzum, (O5).....	100	Bvler, (K13).....	200	Clinton, (O6).....	305	Deersville, (Q8).....	187	Eldorado, (B10).....	321
Boughtonville, (K5).....	150	Bvler, (K13).....	200	Cloverdale, (C5).....	222	Defiance, (C4).....	7,327	Elgin, (B7).....	129
Bourneville, (H12).....	142	Bvler, (K13).....	200	Clyde, (H4).....	2,815	DeGraff, (E8).....	1,082	Eli, (F11).....	100
Bowerston, (Q8).....	514	Bvler, (K13).....	200	Coalburg, (S5).....	300	Delaware, (H8).....	9,076	Elida, (D6).....	447
Boyer svi'e, (E11).....	297	Bvler, (K13).....	200	Coalport, (K15).....	1,759	Delhi, (B13).....	872	Elizabethtown, (A13) 300	
Howling Green, (F4) 5,222		Bvler, (K13).....	200	Coal Run, (O11).....	200	Dell, (P12).....	150	Elk Fork, (L12).....	150
Braceville, (R5).....	200	Bvler, (K13).....	200	Coalton, (K13).....	1,111	Dellroy, (Q7).....	373	Elkton, (S6).....	160
Bradbury, (M13).....	100	Bvler, (K13).....	200	Coitsville, (S5).....	200	Delphos, (C6).....	5,038	Ellertown, (C11).....	130
Bradford, (C9).....	1,844	Bvler, (K13).....	200	Colby, (J4).....	130	Delta, (D3).....	1,689	Elliottsville, (S8).....	150
Bradford, (G4).....	890	Bvler, (K13).....	200	Coldwater, (B8).....	869	Democracy, (L8).....	180	Elliston, (G3).....	130
Bradrick, (L16).....	250	Bvler, (K13).....	200	Colebrook, (R3).....	400	Demos, (R10).....	190	Ellsberry, (F15).....	100
Branch Hill, (D13).....	100	Bvler, (K13).....	200	Coletown, (B9).....	100	Dennison, (P8).....	4,008	Ellsworth, (R5).....	600
Brandon, (K8).....	200	Bvler, (K13).....	200	College Corner, (A11) 379		Dent, (B13).....	200	Elmore, (G4).....	937
Brandt, (D10).....	240	Bvler, (K13).....	200	College Hill, (C13).....	1,979	Derby, (H10).....	300	Elmwood Pl., (B13) 3,423	
Brateahl, (O4).....	690	Bvler, (K13).....	200	Collins, (K4).....	300	Derwent, (O10).....	500	Elton, (O7).....	130
Brecksville, (O4).....	925	Bvler, (K13).....	200	Collinsville, (B11).....	200	Deshler, (E5).....	1,515	Elyria, (M4).....	14,825
Bremen, (L11).....	950	Bvler, (K13).....	200	Collinwood, (O3).....	4,850	Deunquat, (H6).....	200	Empire, (S7).....	509
Brewster, (O7).....	200	Bvler, (K13).....	200	Colton, (E4).....	1,800	Dexter, (M13).....	280	Englewood, (C10).....	250
Brice, (J10).....	150	Bvler, (K13).....	200	Columbia Center, (K10).....	220	Dexter City, (O11).....	235	Enon, (E10).....	249
Briceton, (B5).....	100	Bvler, (K13).....	200	COLUMBUS, (J10).....	181,511	Dialton, (E10).....	130	Era, (H11).....	140
Bridgewater, (R9).....	3,974	Bvler, (K13).....	200	COLUMBUS, (J10).....	181,511	Diamond, (Q5).....	250	Erhart, (N5).....	100
Bridgewater Center, (B3).....	100	Bvler, (K13).....	200	COLUMBUS, (J10).....	181,511	Dillonvale, (R9).....	1,519	Etna, (K10).....	300
Briggsdale, (H10).....	200	Bvler, (K13).....	200	COLUMBUS, (J10).....	181,511	Dixon, (A6).....	300	Euclid, (O3).....	1,953
Brighton, (F10).....	130	Bvler, (K13).....	200	COLUMBUS, (J10).....	181,511	Dixonville, (M12).....	700	Euphemia, (B10).....	300
Brighton, (L5).....	100	Bvler, (K13).....	200	COLUMBUS, (J10).....	181,511	Dodgeville, (R3).....	200	Eureka, (M15).....	200
Brilliant, (S8).....	742	Bvler, (K13).....	200	COLUMBUS, (J10).....	181,511	Dodsonville, (C10).....	200	Evansport, (C4).....	350
		Bvler, (K13).....	200	COLUMBUS, (J10).....	181,511	Dodsonville, (E13).....	230	Everett, (O5).....	100
		Bvler, (K13).....	200	COLUMBUS, (J10).....	181,511	Dodsonville, (E13).....	230	Exington, (L13).....	130
		Bvler, (K13).....	200	COLUMBUS, (J10).....	181,511	Dola, (F6).....	200	Excello, (C12).....	200

Fairfax, (F13).....	110	Genoa, (G3).....	817	Hannibal, (R11).....	500	Irondale, (R7).....	1,250	Lafayette, (M6)....	150
Fairfield, (D10)....	292	Georgesville, (H10)	300	Hanover, (M9).....	331	Ironspot, (M10)....	430	Lafayette, (G10)....	200
Fairhaven, (A11)....	200	Getztown, (E14)....	1,580	Hanoverton, (R7)...	317	Ironton, (K15)....	13,147	Lafayette, (N5)....	100
Fairlawn, (O5).....	100	Germano, (R8).....	300	Harlem Springs, (Q7)	250	Irwin, (G9).....	130	Lagrange, (M5)....	467
Fairmount, (O3)....	300	Germentown, (C11)	1,778	Harper, (F8).....	180	Iscle Saint George, (J3)	140	Laings, (Q11)....	100
Fairway, (R9).....	150	Gettaway, (L16)....	130	Harpersville, (R9)...	150	Islaeta, (O8).....	150	Lake, (P6).....	240
Fairport Harbor, (Q2)	2,263	Gettysburg, (B9)....	320	Harpster, (G7)....	239	Ithaca, (B10)....	103	Lakeside, (K3)....	300
Fairview, (P9).....	346	Geyer, (D7).....	140	Harriettsville, (P11)	250	Ivorydale, (B13)....	700	Lakeview, (E8)....	528
Farmdale, (S4)....	300	Ghent, (O5).....	180	Harris, (L14)....	100	Jackson, (K13)....	5,468	Lakeville, (M7)....	150
Farmer, (B4).....	370	Gibsonburg, (G4)....	1,864	Harrisburg, (H10)...	286	Jacksonboro, (B11)	55	Lakewood, (N3)....	15,181
Farmers Station, (E12)	130	Gilboa, (E5).....	345	Harrison, (A12)....	368	Jackson Center, (D8)	685	Lamartine, (Q8)....	150
Farmersville, (C11)	437	Gillespieville, (J13)	2 0	Harrisonville, (M13)	300	Jacksontown, (L1J)	303	Lamina, (Q9)....	110
Farnham, (S2).....	100	Gilmore, (P8).....	280	Harrisville, (R9)....	364	Jacksonville, (G14)	133	Lancaster, (K11)...	13,093
Fayette, (C3).....	915	Ginghamsburg, (D10)	150	Harrod, (E7).....	474	Jacksonville, (M12)	1,285	Lanck, (C6).....	100
Fayetteville, (E13)	370	Girard, (S5).....	3,735	Harshman, (D10)....	300	Jacobsburg, (R13)...	153	Lansing, (S9)....	300
Fayette, (E14)....	150	Glandorf, (D5)....	558	Hartford, see Croton	410	Jamestown, (E11)...	1,133	Larue, (G7).....	772
Felicity, (D14)....	578	Glencoe, (R10)....	280	Hartford, (S4)....	300	Jasper, (H13)....	250	Latham, (G13)....	100
Fernbank, (B13)....	305	Glendale, (B12)....	1,741	Hartland, (K5)....	100	Java, (E3).....	100	Lathrop, (N12)....	200
Fidelity, (C10)....	300	Glenford, (L10)....	180	Hartsgrove, (R3)....	800	Jefferson, (R3)....	1,461	Latty, (B5).....	339
Fields, (N4).....	100	Glenmont, (M7)....	269	Hartville, (P6)....	350	Jeffersonville, (F11)	716	Laura, (C10)....	302
Findale, (F14)....	120	Glenmore, (B6)....	200	Hartwell, (B13)....	2,823	Jelloway, (L7)....	150	Laurel, (D14)....	150
Findlay, (F5).....	14,858	Glenroy, (K13)....	800	Harveysburg, (E12)	359	Jenera, (F6).....	259	Laurelville, (K12)...	457
Fitchville, (K5)....	137	Gle. w. l. w. (P4)....	150	Haskins, (F4).....	391	Jerome, (H9).....	100	Lawrenceville, (E10)	100
Fivemile, (E13)....	200	Gloster, (M11)....	2,527	Hatton, (G5).....	100	Jermesville, (M6)...	314	Lawshe, (G14)....	300
Fivepoints, (H11)...	220	Glynwood, (C7)....	200	Havana, (J5).....	200	Jerry City, (F5)....	458	Leavittsburg, (R5)	300
Flat Rock, (J5)....	350	Gnadenhutten, (P8)	560	Haverhill, (J15)....	200	Jersey, (K9).....	200	Lebanon, (D12)....	2,698
Fletcher, (D9)....	376	Goes, (E10).....	110	Haviland, (B5)....	233	Jerusalem, (Q10)...	242	Leesburg, (F12)...	828
Floodwood, (M12)	450	Gomer, (D6).....	228	Hawk, (L13)....	100	Jewell, (C4).....	130	Lees Creek, (F12)...	150
Florence, (R8)....	300	Good Hope, (G12)	280	Haydensville, (L12)	400	Jewett, (Q8)....	917	Leesville, (Q8)....	194
Florida, (D4).....	234	Goosetown, (K12)...	100	Hayesville, (L6)....	338	Jobs, (M12)....	700	Leesville Cross Roads,	115
Flushing, (Q9)....	868	Gordon, (B10)....	180	Hazel, (N13)....	150	Johnson, (O6)....	200	Leota, (J6).....	115
Fly, (Q11).....	100	Gore, (L11)....	200	Hazlewood, (C12)	400	Johnsonville, (S4)	600	Leontia, (S6)....	2,665
Folger, (M4).....	400	Goshen, (D13)....	400	Hebbardsville, (M12)	150	Johnstown, (K9)....	805	Lepico, (E5)....	1,773
Footville, (R3)....	250	Gracey, (P12)....	400	Hebron, (A10)....	677	Johnstown, (C11)...	200	Lemert, (H6)....	100
Forak, (F7).....	150	Grafton, (M4)....	955	Hedges, (B5).....	100	Jolly, (Q11)....	100	Lemoyne, (F4)....	300
Ford, (Q4).....	1,285	Grand Rapids, (E4)	574	Holena, (G4).....	305	Joyce, (O8).....	210	Lena, (D9).....	170
Forest, (G6).....	1,285	Grand River, (P3)...	201	Hemlock, (M11)....	450	Juncton, (C5)....	200	Leon, (S3).....	100
Forestville, (C13)	200	Grandview, (Q11)...	200	Henrysburg, (Q9)...	452	Juncton City, (L11)	811	Leonard, (J10)...	130
Fort Jefferson, (B9)	100	Granger, (N5)....	100	Henley, (H14)....	180	Justus, (O7)....	380	Leroy, (N5)....	192
Fort Jennings, (C6)	336	Grault, (F7).....	100	Heslop, (G7)....	250	Kalida, (D4).....	770	Letart Falls, (N14)	500
Fort Loramie, (C8)	489	Gratnot, (L10)....	1,394	Hessville, (H4)....	250	Kamma, (N4)....	280	Levana, (E14)....	300
Fort Recovery, (A8)	1,193	Gratis, (B11)....	250	Hicksville, (A4)....	2,395	Kananga, (M14)...	150	Levering, (K7)....	100
Fort Seneca, (H5)...	400	Graysville, (Q11)...	166	Higby, (J13)....	417	Kansas, (G5)....	400	Lewisburg, (B10)	672
Foster, (D12)....	320	Graysville, (G3)....	150	Higginsport, (D14)...	417	Keene, (N8)....	150	Lewis Center, (J9)	300
Fostoria, (G5)....	597	Greenville, (L15)...	100	Highland, (F12)...	272	Kelloggville, (S2)...	300	Lewisville, (Q11)...	291
Flower, (S4).....	987	Greasyridge, (L15)	100	Hillgrove, (A9)....	200	Kenmore, (O5)....	1,561	Lexington, (R7)...	654
Frankfort, (H12)...	734	Greenbend, (N14)...	160	Hilliards, (H9)....	370	Kennerd, (F9)....	1,561	Liberty, (C11)....	647
Franklin, (C11)....	2,659	Green Camp, (G7)...	308	Hillsboro, (F13)...	4,296	Kennedy, (C13)...	260	Liberty Center, (E14)	647
Franklin Sq., (R6)...	300	Greenfield, (G12)...	4,228	Hinckley, (N5)....	280	Kennedy Heights, (B13)	598	Lightsville, (A5)...	300
Franklin Station (N9)	250	Greenford, (R6)....	200	Hiram, (Q4).....	422	Kenosha, (Q9)....	100	Lily Chapel, (E10)	400
Fredericksburg, (N7)	507	Greenland, (H12)...	130	Hockingsport, (N13)	230	Kenosha, (Q9)....	100	Lima, (D7).....	30,508
Fredericktown, (K8)	1,021	Greensburg, (R4)...	200	Hogate, (D4).....	1,095	Kennonsburg, (P10)	100	Lima, (D7).....	136
Freedom Station, (Q5)	1,120	Greenspring, (H5)...	833	Holland, (F3).....	200	Kensington, (R7)...	400	Lime City, (F3)....	150
Freeman, (S7)....	100	Greentown, (P6)....	350	Hollansburg, (A10)...	287	Kent, (P5).....	4,488	Limestone, (H3)...	200
Freeport, (Q9)....	624	Greenwich, (B9)....	6,237	Hollister, (M11)....	500	Kenton, (F7)....	7,185	Lindale, (D14)....	100
Freeport, (G4)....	733	Greer, (M7).....	876	Holloway, (Q9)....	786	Kettlersville, (C8)	149	Linden Heights, (J9)	991
Fremont, (H4)....	9,939	Gretton, (E4)....	210	Holmesville, (N7)...	320	Keystone, (K14)...	150	Lindentree, (Q7)...	100
French, (H15)....	190	Gresham, (N4)....	200	Homer, (K9).....	400	Keystone, (O5)....	120	Lindenville, (S3)...	800
Fresno, (O8)....	290	Griffith, (Q11)....	150	Homerville, (M5)...	130	Kilbourne, (R8)...	250	Lindsay, (H4)....	501
Frost, (N12)....	390	Griggs, (R2)....	100	Homeworth, (O6)...	400	Kilgore, (J13)...	300	Linndale, (O4)....	512
Fruitdale, (G12)...	190	Groesbeck, (B13)...	350	Hooker, (K11)....	150	Killuck, (N8)....	400	Linnville, (L10)...	100
Fruithill, (C13)...	150	Grove, (O4).....	100	Hopedale, (R8)....	391	Kimberly, (M12)...	200	Linton Mills, (G9)...	150
Fryburg, (D7)....	180	Grove City, (H10)...	837	Hopewell, (M10)...	280	Kimbolton, (O9)...	277	Linworth, (H9)...	100
Fryda, (P11)....	120	Groveport, (J10)...	643	Houghton, (F6)....	150	Kings Creek, (E9)...	200	Lisbon, (R6)....	3,084
Fullertown, (P4)...	100	Gr-ver, (S9)....	366	Houston, (C9)....	250	Kings Mills, (D12)...	750	Litchfield, (M5)...	300
Fulton, (J8).....	330	Grover Hill, (B6)...	676	Howard, (L8)....	300	Kingston, (J12)....	813	Litchopolis, (J10)...	231
Fultonham, (M10)	340	Gustavus, (S4)....	250	Howensime, (P7)...	150	Kingsville, (S2)...	603	Little Hocking, (O13)	350
Galena, (J9).....	294	Gutman, (D7)....	100	Hudson, (P4)....	1,699	Kingsway, (H4)....	100	Little Sandusky, (G6)	136
Galion, (J7).....	7,214	Gusville, (N12)....	180	Hughes, (C12)....	1,021	Kinsman, (P4)....	900	Lloyd, (Q5).....	150
Gallia, (K14)....	140	Gvssum, (J3).....	660	Hume, (D7).....	200	Kipling, (S10)....	300	Lock, (K8).....	100
Gallipolis, (L14)...	5,560	Hallsville, (J12)...	280	Huntington, (M5)...	650	Kirby, (G6).....	250	Lockbourne, (J10)...	307
Galloway, (H10)....	250	Hamden, (L13)....	1,019	Huntsburg, (Q3)....	800	Kirkersville, (K10)	297	Lockington, (C9)...	166
Gambier, (L8)....	537	Hammersville, (D14)	276	Huntsville, (E8)...	328	Kirkpatrick, (H7)...	100	Lockland, (C13)...	3,439
Ganges, (K6).....	100	Hamlet, (D5).....	596	Huron, (K4).....	1,756	Kirtland, (P3)....	210	Lockwood, (R4)....	300
Gano, (C12)....	110	Hamlet, (D13)....	250	Iberia, (J7).....	200	Knoxville, (S8)....	100	Locust Corner, (C13)	150
Garfield, (R6)....	250	Hammond, (B12)...	35,279	Idaho, (H13)....	100	Kossuth, (C7)....	123	Locust Grove, (G14)	200
Garrettsville, (Q4)	1,001	Hampden, (Q3)....	200	Idlewood, (O4)....	271	Krumroy, (P5)....	100	Lodi, (N5).....	1,015
Gates Mills, (P3)...	300	Hampden, (Q3)....	200	Independence, (O4)	950	Kunkle, (R3)....	450	Logan, (L11)....	4,850
Gaysport, (N10)....	200	Hampsd, (Q3)....	200	Inghams, (L12)....	100	Kyger, (M13)....	150	Logansville, (E8)...	180
Geneva, (R2).....	2,496	Hanfnd, (H10)....	361	Ingomar, (B11)....	100	Lacarne, (H3)....	100	London, (G10)....	3,530
		Hanging Rock, (K15)	662	Inland, (P6).....	250	Lafayette, (E6)....	418	Londonderry, (P9)...	100
								Long Bottom, (N13)	150
								Longstreth, (M12)...	500



Otway, (H14).....	234	Poland, (S5).....	367	Robins, (P10).....	500	Sekitan, (A13).....	1,700	Stillwater, (P8).....	230
Outville, (K10).....	110	Polk, (M6).....	250	Robyville, (R9).....	100	Seiden, (G12).....	100	Stockdale, (J14).....	250
Overton, (M6).....	150	Pomeroy, (M13).....	4,023	Rochester, (L5).....	186	Selma, (E10).....	200	Stockport, (N11).....	438
Owens, (H7).....	600	Poplar, (H6).....	1,003	Rockbridge, (K11).....	350	Seneca, (E10).....	893	Stockton, (B12).....	130
Owensville, (D13).....	400	Portage, (F4).....	450	Rockcamp, (K15).....	120	Seven Mile, (B12).....	340	Stone Creek, (O8).....	144
Oxford, (A12).....	2,017	Port Clinton, (J3).....	3,007	Rock Creek, (R3).....	455	Seville, (N5).....	602	Stony Ridge, (F3).....	300
Padanaram, (S3).....	100	Portersville, (N11).....	100	Rockcreek Station, (R3).....	200	Sewellsville, (Q9).....	140	Stout, (C15).....	243
Painesville, (Q3).....	5,501	Port Homer, (S7).....	150	Rockford, (B7).....	1,186	Shadyside, (R10).....	150	Stoutsville, (J11).....	400
Paint, (G13).....	100	Port Jefferson, (D8).....	233	Rockland, (O12).....	200	Shandon, (B12).....	350	Stovertown, (N10).....	150
Painter Creek, (B10).....	110	Portland, (N13).....	150	Rockport, (E6).....	100	Shanesville, (O7).....	334	Strasburg, (O7).....	835
Paintersville, (E11).....	130	Portsmouth, (H15).....	23,481	Rockport, (N4).....	3,179	Sharon, (O11).....	200	Streetsboro, (P5).....	200
Palestine, (A9).....	216	Port Washington, (P8).....	421	Rocky, (E6).....	349	Sharonville, (N12).....	150	Strongsville, (N4).....	250
Palestine, (D8).....	210	Port William, (E11).....	298	Rocky, (E6).....	349	Sharonville, (N12).....	150	Struthers, (S5).....	3,370
Palmyra, (Q5).....	950	Potsdam, (C10).....	140	Rocky, (E6).....	349	Sharonville, (N12).....	150	Stryker, (C4).....	1,026
Pancoatburg, (G11).....	200	Pottersburg, (G9).....	150	Rocky, (E6).....	349	Sharonville, (N12).....	150	Suffield, (P5).....	100
Pandora, (E6).....	562	Powell, (H9).....	250	Rocky, (E6).....	349	Sharonville, (N12).....	150	Sugar Creek, (O8).....	389
Pansy, (E12).....	100	Powellsville, (J15).....	130	Rocky, (E6).....	349	Sharonville, (N12).....	150	Sugar Grove, (K11).....	368
Paris, (Q6).....	300	Powhatan Pt., (R10).....	380	Rocky, (E6).....	349	Sharonville, (N12).....	150	Sugar Ridge, (F4).....	150
Parkman, (Q4).....	300	Prarie Depot, (G4).....	350	Rocky, (E6).....	349	Sharonville, (N12).....	150	Sullivan, (M5).....	150
Parlett, (R8).....	150	Prall, (E13).....	150	Rocky, (E6).....	349	Sharonville, (N12).....	150	Sulphur Springs, (J6).....	350
Parma, (N4).....	150	Pricetown, (E13).....	100	Rocky, (E6).....	349	Sharonville, (N12).....	150	Summerfield, (P11).....	489
Pataskala, (K10).....	800	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Summerford, (G10).....	200
Patriot, (L14).....	120	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Summerside, (C13).....	100
Patterson, (F6).....	191	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Summersville, (G8).....	300
Paulding, (B5).....	2,081	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Summit Station, (K10).....	190
Payne, (A5).....	1,207	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Sunbury, (J9).....	485
Peebles, (G14).....	921	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Superior, (K15).....	200
Pemberton, (D8).....	300	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Swanton, (E3).....	1,058
Pemberville, (G4).....	1,006	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Sycamore, (H6).....	977
Penfield, (M5).....	100	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Sylvania, (F3).....	1,002
Peninsula, (O5).....	536	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Symmes Corners, (B12).....	140
Pennsville, (N11).....	250	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Syracuse, (N13).....	1,250
Peoria, (G8).....	130	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Tacomah, (Q10).....	150
Perintown, (D13).....	270	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Tallmadge, (P5).....	500
Perkins, (S5).....	100	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Tarlton, (J11).....	302
Perry, (Q3).....	500	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Taylorburg, (C10).....	100
Perrysburg, (F7).....	1,913	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Taylorville, see Philo.....	495
Perrysville, (L7).....	541	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Tedrow, (D3).....	350
Perryton, (M9).....	200	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Teegarden, (R6).....	100
Peru, (K5).....	100	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Temperanceville, (Q10).....	200
Petersburg, (S6).....	600	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Terra Park, (C13).....	448
Petrea, (K13).....	100	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Terre Haute, (E9).....	130
Pettisville, (D3).....	300	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	The Bend, (B4).....	100
Phalanx, (K4).....	100	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Thermopylae, (M12).....	140
Pharisburg, (G8).....	250	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Thomastown, (P5).....	200
Phillipsburg, (C10).....	343	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Thompson, (Q3).....	100
Philo, (N10).....	495	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Thornville, (L10).....	411
Philothea, (B8).....	100	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Thorman, (L14).....	500
Phoneton, (D10).....	150	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Thurston, (K10).....	300
Pickerington, (K10).....	310	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Tiffin, (H5).....	11,894
Piedmont, (Q9).....	280	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Tiltonsville, (S9).....	150
Pierpont, (S2).....	250	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Tippecanoe, (Q8).....	450
Pigeonrun, (Q6).....	150	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Tippecanoe City, (D10).....	2,038
Pike Run, (P8).....	810	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Tiro, (J6).....	321
Piketon, (J13).....	663	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Toboso, (M9).....	150
Pikeville, (B9).....	100	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Toledo, (F3).....	168,497
Pinegrove, (L14).....	100	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Tontogany, (F4).....	314
Pioneer, (B3).....	660	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Torch, (N13).....	100
Piqua, (C9).....	13,388	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Toronto, (S8).....	4,271
Pitchin, (E10).....	140	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Tracy, (P8).....	400
Pitsburg, (B10).....	240	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Tradersville, (G11).....	100
Pittsfield, (M5).....	100	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Trebeins, (E11).....	100
Plain, (M6).....	100	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Trenton City, (E9).....	450
Plain City, (G9).....	1,407	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Tribby, (C12).....	564
Plainfield, (O9).....	215	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Trimble, (M12).....	150
Plainville, (C13).....	250	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Trinway, (M9).....	300
Plano, (G12).....	100	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Triumph, (R4).....	100
Plants, (N14).....	100	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Trotwood, (C10).....	348
Plattsburg, (F10).....	150	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Trowbridge, (G3).....	200
Plattsville, (D9).....	130	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Troy, (C9).....	6,122
Pleasant Bend, (D5).....	100	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Trumbull, (R3).....	100
Pleasant Hill, (O10).....	788	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Tuppers Plains, (N13).....	200
Pleasant Hill, (C9).....	571	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Tuscarawas, (P8).....	471
Pleasant Home, (M6).....	100	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Twinsburg, (P4).....	250
Pleasanton, (M12).....	150	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Uhrichville, (P8).....	4,751
Pleasant Plain, (D12).....	200	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Union, (C10).....	250
Pleasant Ridge, (B13).....	1,769	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Union City, (A9).....	1,585
Pleasant Run, (B12).....	150	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Union Furnace, (L12).....	700
Pleasantville, (K10).....	608	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Unionport, (R8).....	250
Plymouth, (K6).....	1,314	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150	Union Station, (K9).....	100
Point Isabel, (D14).....	120	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150		
Point Place, (G3).....	100	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150		
Point Pleasant, (D14).....	170	Proctorville, (L16).....	577	Rocky, (E6).....	349	Sharonville, (N12).....	150		



Uniontown, (O9).....	120	Walkers, (S7).....	200	W. Andover, (S3).....	300	W. Richfield, (O5).....	250	Winesburg, (O7) ..	250
Uniontown, (M10)...	210	Walnut Creek, (N7)...	150	W. Austintown, (R5)...	150	W. Rushville, (L10)...	147	Winfield, (O7) .....	100
Unionville, (R2).....	300	Walnutrun, (G10).....	210	W. Bedford, (M8).....	130	W. Salem, (M6).....	642	Winona, (R6).....	180
Unionville Center,		Walton, (G12).....	100	Westboro, (E12).....	300	W. Sonora, (B10).....	200	Winteret, (P9).....	200
(G9).....	239	Wapakoneta, (D7) 5,349		W. Brookfield, (O6)...	300	W. Toledo, (F3).....	2,500	Wintersville, (S8)...	100
Unipolis, (D7).....	245	Warner, (P11).....	200	W. Cairo, (D6).....	386	W. Union, (F14).....	1,080	Withamsville,	
Unity, (S6).....	300	Warnock, (R9).....	160	W. Carlisle, (M9).....	180	W. Unity, (C3).....	980	(C13).....	390
Upper Sandusky,		Warren, (R5).....	11,081	W. Carroll ton, (D11)1,285		Westview, (N4).....	600	Wolf Run, (R8).....	100
(G6).....	3,779	Warrensburg, (H8)...	100	W. Charleston, (D10)130		W. Wheeling, (S9)...	250	Wood, (B12).....	130
Urbana, (E9).....	7,739	Warrensville, (P4)...	150	W. Chester, (C12)...	300	Wetzel, (C6).....	100	Woodington, (B9)...	300
Utica, (L9).....	1,729	Warrenton, (S9).....	300	W. Clarksville, (L5)...	200	Weymouth, (N5)...	300	Woodland, (G8).....	120
Valley City, (N5)...	250	Warsaw, (M8).....	512	W. Dover, (N4).....	300	Wharton, (G6).....	485	Woodlawn, (B12)...	250
Vanburen, (F5).....	303	Warwick, (O6).....	500	W. Elkton, (B11)...	230	Wheelerburg, (J15)...	250	Woodside, (O11)...	2,502
Vandalia, (D10).....	221	Washington Court		W. Elwood, (K13).....	154	Wheldon, (K13).....	280	Woodstock, (F9)...	310
Vanue, (G6).....	400	House, (G11).....	7,277	Westerville, (J9)...	1,903	Whipple, (P11).....	150	Woodville, (G4)...	807
Van Wert, (B6).....	7,157	Washingtonville,		W. Farmington, (R4)...	446	White Cottage,		Wooster, (N6).....	6,136
Vaughnsville, (D6)...	300	(S6).....	957	Westfield, (J8).....	140	(M10).....	300	Worthington, (H9)...	547
Venedocia, (C6).....	247	Waterford, (O11)...	300	W. Independence,		Whitehouse, (E3)...	506	Wren, (A6).....	277
Venice, (J4).....	100	Waterloo, (K15)...	150	(F5).....	130	Wick, (S3).....	200	Wrightsville,	
Vermilion, (L4).....	1,369	Watertown, (O12)...	200	W. Jefferson, (G10)1,043		Wickliffe, (P3).....	500	(F15).....	130
Verona, (C10).....	250	Waterville, (F3).....	834	W. Lafayette, (O8)...	840	Wilberforce, (E11)...	300	Wyandot, (H7).....	160
Versailles, (B9).....	1,580	Wauseon, (D3).....	2,650	W. Lancaster, (F11)...	180	Wilkesville, (L13)...	203	Wynant, (C8).....	100
Vicksery, (J4).....	200	Waverly, (H13).....	1,803	W. Lebanon, (O7)...	300	Wilkins, (L9).....	300	Wyoming, (C13)...	1,893
Vienna, (F10).....	368	Wayland, (Q5).....	100	W. Leipsic, (D5).....	253	Williamsburg, (D13)...	948	Xenia, (E11).....	8,706
Vienna, (S5).....	150	Waynesburg, (O7)...	760	W. Liberty, (E9).....	1,288	Williams Center,		Yellow Bud, (J12)...	250
Vigo, (J13).....	200	Waynesfield, (E7)...	542	W. Lodi, (J5).....	100	(B4).....	100	Yellow Springs,	
Villa, (E10).....	100	Waynesville, (D11)...	705	W. Manchester,		Williamsfield, (S3)...	200	(E10).....	1,360
Vincent, (O12).....	250	WeaversCorners, (J5)...	150	(B10).....	445	Williamsport, (H11)...	536	York, (G8).....	100
Vinton, (L14).....	324	Weavers Station,		W. Mansfield, (F8)...	913	Williamstown, (F6)...	100	Yorkshire, (B8).....	182
Wabash, (R8).....	100	(B9).....	120	W. Mecca, (S4).....	200	Williston, (G3).....	100	Yorkville, (S9).....	100
Wabash, (A7).....	300	Webster, (B9).....	250	W. Mentor, (P3).....	100	Willoughby, (P3)...	2,072	Young, (H14).....	100
Waco, (P7).....	200	Weldon, (S4).....	200	W. Middletown,		Willow, (O4).....	230	Youngstown,	
Wadsworth, (N5)...	3,073	Wellington, (M5)...	2,131	(C11).....	300	Willshire, (A6)...	653	(S5).....	79,066
Wagram, (K10).....	100	Wellston, (K13).....	6,875	W. Millgrove, (F5)...	191	Willmington, (E12)...	4,491	Zaleski, (L12).....	476
Wainwright, (P8)...	350	Wellsville, (S7)...	7,769	W. Milton, (C10)...	1,207	Wilmot, (O7).....	258	Zanesfield, (F8)...	250
Walkman, (L5).....	930	Wesfield, (Q4).....	950	Westminster, (E7)...	200	Winchester, (F14)...	927	Zanesville, (M10)...	28,026
Walbridge, (G3).....	500	Wengerlaw, (B10)...	130	W. Newton, (E7)...	200	Windham, (Q5).....	261	Zimmerman, (D11)...	160
Waldo, (H8).....	319	W. Alexandria,		Weston, (E4).....	913	Windsor, (R3).....	700	Zoar, (P7).....	182
Walhonding, (M8)...	110	(B11).....	1,030	W. Park, (N4).....	300	Windsor Mills, (Q3)...	150	Zoar Station, (P7)...	200

## OKLAHOMA

Ada, (G5).....	4,349	Beaver, (C7).....	326	Butler, (B3).....	100	Claremore, (J2).....	2,866	Dibble, (E4).....	190
Adair, (K2).....	376	Bebee, (G5).....	120	Byars, (F5).....	487	Clarksville, (J3)...	388	Dill, (B4).....	240
Adamson, (J5).....	150	Beggs, (H3).....	855	Byron, (D1).....	286	Clayton, (K5).....	100	Dougherty, (F6)...	278
Addington, (E6)...	493	Bellefont, (G4)...	120	Cache, (C5).....	317	Clearview, (H4)...	100	Douglas, (E2).....	132
Afton, (L1).....	1,279	Bennington, (J7)...	513	Caddo, (H6).....	1,143	Cleo, (D2).....	425	Dover, (E3).....	375
Agra, (G3).....	366	Berwyn, (F6).....	378	Cade, (J6).....	40	Cleveland, (H2)...	1,310	Dow, (J5).....	900
Akins, (L4).....	150	Bessie, (B4).....	420	Calera, (H7).....	575	Cliff, (G6).....	100	Doxey, (A4).....	100
Albany, (H7).....	100	Beulah, (H4).....	265	Calumet, (D3).....	160	Clinton, (C4).....	2,781	Drummond, (E2)...	425
Albion, (K5).....	200	Bigcabin, (K1)...	220	Calvin, (H5).....	570	Cloud Chief, (C4)...	175	Duke, (A5).....	350
Alderson, (J5).....	786	Bigheart, (H2)...	307	Cameron, (L4).....	206	Colgate, (H6).....	3,255	Duncan, (D6).....	2,477
Alex, (E5).....	240	Billings, (F1).....	524	Canadian, (J4).....	481	Colbert, (H7).....	300	Durant, (H6).....	5,330
Alikchi, (K6).....	75	Binger, (D4).....	280	Caney, (H6).....	295	Collinsville, (J2)...	1,324	Drumwood, (F6)...	230
Aline, (C2).....	303	Bison, (E2).....	375	Canton, (C2).....	703	Comanche, (E6)...	1,301	Dustin, (H4).....	579
Allen, (H5).....	645	Bixby, (J3).....	384	Canute, (B4).....	250	Connersville, (G6)...	160	Eagle City, (C3)...	160
Alma, (E6).....	120	Blackburn, (G2)...	335	Capitol Hill, (E4)...	1,400	Coperton, (C5)...	76	Earl, (G6).....	230
Altus, (B5).....	4,821	Blackwell, (F1)...	3,266	Capron, (C1).....	400	Copan, (J1).....	307	Earlsboro, (G4)...	388
Alva, (C1).....	3,688	Blair, (B5).....	503	Carbon, (J5).....	490	Cordell, (C4).....	1,950	Eddy, (E1).....	200
Amabala, (H4).....	60	Blanchard, (E4)...	629	Carmen, (D1).....	883	Cornish, (E6).....	489	Edmond, (E3)...	2,090
Ames, (D2).....	450	Bliss, (F1).....	100	Carnegie, (C4).....	935	Covington, (E2)...	183	El Dorado, (A6)...	926
Amorita, (D1).....	100	Blocker, (J4)...	131	Carney, (G3).....	260	Coweta, (J3).....	1,187	Eldon, (D5).....	178
Anadarko, (D4)...	3,439	Blue, (H6).....	100	Carrier, (D2).....	250	Cowlington, (L4)...	378	Elk City, (B4)...	3,165
Antelope, (A3).....	60	Bluejacket, (K1)...	508	Cashion, (E3).....	289	Coyle, (F3).....	413	El Reno, (D3)...	7,872
Antioch, (F5).....	100	Boise City, (A7)...	190	Castle, (H3).....	294	Craig, (J5).....	200	Emet, (G6).....	500
Antlers, (F6).....	1,273	Bokchito, (H7)...	535	Catoosa, (J2).....	401	Crescent, (E3)...	903	Enid, (E2).....	13,799
Apache, (D5).....	950	Bokoshe, (L4).....	483	Cement, (D5).....	770	Cropper, (E2).....	120	Enterprise, (K4)...	300
Arapaho, (C3).....	713	Boley, (G4).....	1,334	Center, (G5).....	150	Cross, (F1).....	2.0	Erick, (A4).....	915
Arcadia, (F3).....	275	Boswell, (J6).....	828	Centrahoma, (H5)...	600	Crowder, (J4).....	529	Erin Springs, (E5)...	210
Ardmore, (F6)...	8,618	Boynton, (J3).....	679	Centralia, (K1)...	387	Cumberland, (G6)...	450	Eufaula, (J4).....	1,307
Ark, (F7).....	200	Braden, (L4).....	100	Ceres, (F2).....	120	Curtis, (B2).....	150	Evans, (J2).....	100
Arlington, (G3)...	120	Bradley, (E5).....	160	Cestos, (B2).....	125	Cushing, (G3)...	1,072	Fairfax, (G1).....	819
Arnett, (A2).....	511	Braggs, (F3).....	259	Chandler, (G3)...	2,024	Custer, (C3).....	854	Fairland, (L1)...	569
Asher, (G5).....	381	Bruman, (K1)...	339	Chant, (K4).....	882	Dacom, (C1).....	146	Fairmont, (E2)...	210
Atoka, (H6).....	1,968	Breckinridge, (E2)...	150	Chattanooga, (C6)...	471	Dale, (F4).....	250	Fairview, (C2)...	2,020
Atwood, (H5).....	100	Briartown, (K4)...	150	Checotah, (K4)...	1,683	Davenport, (G3)...	394	Falls, (F3).....	248
Augusta, (C1).....	150	Bridgeport, (D3)...	428	Chelsea, (J1).....	1,350	Davidson, (B6)...	361	Fame, (J4).....	150
Autwaine, (F1)...	150	Bristow, (H3).....	1,667	Cherokee, (D1)...	2,016	Davis, (F5).....	1,416	Fanshawe, (L5)...	130
Avard, (C1).....	170	Britton, (E3).....	696	Cheyenne, (A3)...	468	Dawson, (J2).....	300	Fargo, (A2).....	341
Avery, (G3).....	240	Broken Arrow, (J2)...	1,576	Chickasha, (E4)...	10,320	Deer Creek, (E1)...	166	Faxon, (C6).....	215
Avoca, (G5).....	150	Bromide, (G6)...	200	Chilocco, (G1)...	300	Delaware, (J1)...	662	Fay, (C3).....	110
Bacone, (K3).....	100	Brooken, (K4)...	200	Choctaw, (F4).....	242	Depew, (H3).....	300	Featherston, (K4)...	100
Bailey, (E5).....	110	Buck, (J5).....	500	Choska, (J3).....	100	Devco, (C6).....	440	Fitzhugh, (G5)...	175
Bartlesville, (H1)...	6,181	Buffalo, (A1).....	282	Choteau, (K2).....	483	Dewey, (J1).....	1,344	Fletcher, (D5)...	374



## OREGON

Acme, (B4).....	150	Dallas, (B3).....	2,124	Hermiston, (F2)....	647	Mist, (B2).....	250	Scotts Mills, (C2)..	250
Adams, (G2).....	205	Damascus, (C2)...	100	Hilgard, (G2).....	190	Mitchell, (E3)....	210	Seaside, (B2).....	1,121
Airline, (B3).....	100	Dayton, (B2).....	453	Hillsboro, (B2)....	2,016	Monmouth, (B3)...	493	Shaniko, (E3).....	495
Albany, (C3).....	4,275	Dayville, (F3)....	150	Hillsdale, (C2)...	100	Monroe, (B3).....	340	Shedd, (B2).....	120
Albee, (G2).....	100	Deerhorn, (C3)...	100	Hood River, (D2)...	2,331	Montavilla, (C2)...	780	Sheridan, (C2)....	1,021
Alsea, (B3).....	130	Deer Island, (C2)..	100	Houlton, (C2).....	347	Monument, (F3)...	119	Sherwood, (B2)...	115
Amity, (B2).....	407	Deschutes, (D3)...	64	Hubbard, (C2).....	283	Moro, (E2).....	378	Silet, (B3).....	100
Antelope, (E3)...	175	Detroit, (C3).....	100	Huntington, (H3)...	680	Mosier, (D2).....	150	Silverlake, (E4)...	150
Arlington, (E2)...	317	Dilley, (B2).....	100	Imbler, (G2).....	300	Mount Angel, (C2)	545	Silverton, (C3)...	1,588
Ashland, (C5)....	5,020	Drain, (B4).....	335	Independence, (B3)	1,160	Mount Tabor, (C2)	1,500	Sodaville, (C3)...	110
Ashwood, (D3)....	26	Drewsey, (G4)....	82	Ione, (F2).....	239	Myrtle Creek, (B4)	429	Springfield, (C3)	1,838
Astoria, (B1).....	9,599	Dufur, (D2).....	523	Irrig, (F2).....	100	Myrtlepoint, (B4)	836	Stanfield, (F2)...	318
Athens, (G2).....	586	Dundee, (C2)....	196	Island City, (H2)...	166	Needy, (C2).....	100	Stayton, (C3)....	703
Aumsville, (C3)...	160	Durkee, (H3)....	100	Jacksonville, (B5)	785	Nehalem, (B2)...	119	Sublimity, (C3)...	138
Aurora, (C2)....	190	Eagle Point, (C5)..	120	Jefferson, (B3)...	415	New Astoria, (B1)	957	Summerville, (G2)	237
Austin, (G3)....	144	Eastside, (A4)...	252	John Day, (G3)...	258	Newberg, (B2)....	2,260	Sumptner, (G3)...	643
Baker, (H3).....	6,742	Echo, (F2).....	400	Jordan Valley, (J5)	150	New Era, (C2)....	200	Sweet Home, (C3)	202
Ballston, (B2)...	100	Eddyville, (B3)...	100	Joseph, (H2).....	725	New Pine Creek,		Tangent, (B3)....	130
Bandon, (A4)....	1,803	Elgin, (G2).....	1,120	Junction City, (B3)	759	(E5).....	200	The Dalles, (D2)..	4,880
Banks, (B2).....	300	Elkhead, (B4)....	100	Kamela, (G2).....	100	Newport, (A3)....	721	Thurston, (C3)...	100
Barlow, (C2)....	69	Elkton, (B4)....	150	Kent, (E2).....	150	North Bend, (A4)	2,078	Tillamook, (B2)...	1,352
Bay City, (B2)...	281	Empire, (A4)....	147	Kerby, (B5).....	120	North Powder, (G2)	455	Toledo, (B3)....	541
Beaver Hill, (A4)	149	Enterprise, (H2)...	1,242	Kings Valley, (B3)	100	North Yamhill, (B2)	450	Troutdale, (C2)...	309
Beaverton, (C2)...	386	Estacada, (C2)...	405	Klamath Falls, (D5)	2,758	Nyssa, (H4).....	449	Tualatin, (C2)...	120
Bend, (D3).....	536	Eugene, (B3)....	9,009	Knappa, (B1)....	180	Oakland, (B4)....	467	Turner, (B3)....	191
Bozansia, (D5)...	150	Fairview, (C2)...	204	Lafayette, (B2)...	412	Olney, (B1).....	180	Tygh Valley,	
Bourne, (G3)....	77	Falls City, (B3)...	969	La Grande, (G2)...	4,843	Ontario, (H3)....	1,248	(D2).....	150
Bridal Veil, (C2)	200	Flora, (H2).....	100	Laidlaw, (D3)....	49	Oregon City, (C2)	4,287	Ukiah, (G2).....	110
Brooks, (C2)....	120	Florence, (A4)...	311	Lakeview, (E5)...	1,253	Orient, (C2)....	300	Umattila, (F2)...	198
Brownsville, (C3)	919	Forestgrove, (B2)	1,772	Langlois, (A5)....	150	Oswego, (C2)....	1,107	Union, (H2)....	1,483
Buena Vista, (B3)	100	Fort Klamath, (C5)	200	Latourell Falls,		Paisley, (E5)....	200	Vale, (H4).....	992
Burns, (F4).....	904	Fort Stevens, (A1)	300	(C2).....	100	Parkersburg, (A4)	100	Vernonia, (B2)...	69
Butteville, (C2)	49	Fossil, (E3)....	421	Lebanon, (C3)....	1,820	Parkplace, (C2)...	200	Waldo, (B5)....	100
Buxton, (B2)....	200	Freewater, (G2)...	532	Leland, (B5)....	110	Pendleton, (G2)...	4,460	Walla, (H2)....	793
Camas Valley, (B4)	100	Gales Creek, (B2)	120	Lents, (C2).....	500	Peoria, (B3)....	100	Wamic, (D2)....	100
Canby, (C2)....	587	Gardiner, (A4)...	391	Lexington, (F2)...	185	Perry, (G2).....	300	Warren, (C2)....	100
Canyon City, (B3)	364	Garibaldi, (B2)...	200	Linkville, (D5)...	350	Perrydale, (B3)...	100	Warrendale, (D2)	150
Canyonville, (G5)	149	Gaston, (B2)....	150	Linton, (C2)....	1,165	Philomath, (B3)...	505	Warrenton, (A1)	339
Carlton, (B2)....	386	Gates, (C3)....	100	Lonerock, (F2)...	70	Phoenix, (C5)...	250	Wasco, (E2)....	386
Carson, (H3)....	200	Gervais, (C2)....	276	Longcreek, (G3)...	86	Pilotrock, (G2)...	197	Waterloo, (C3)...	83
Cascade Locks, (D2)	280	Glencoe, (C2)...	150	Lostine, (H2)....	230	Pine, (H3).....	150	Wedderburn, (A5)	100
Cedar Hill, (C2)...	100	Glendale, (B5)...	646	Lyons, (C3)....	150	Portland, (C2)...	207,214	Wendling, (C3)...	300
Centralpoint, (C5)	761	Goble, (C1)....	160	Lytte, (D3)....	162	Port Orford, (A5)	100	Westfall, (H4)...	140
Champco, (C2)...	600	Goldbeach, (A5)...	150	McCoy, (B2)....	100	Fairie City, (G3)	348	Weston, (G2)...	499
Chemawa, (C3)...	600	Goldhill, (B5)...	423	McEwen, (C3)...	110	Prineville, (E3)...	1,042	Westport, (B1)...	150
Clackamas, (C2)...	100	Grant, (E3)....	89	McMinnville, (B2)	2,400	Rainier, (C1)....	1,359	West Portland,	
Clatskanie, (B1)	747	Grant, (E2)....	210	Madras, (D3)....	200	Rainier, (C1)....	1,359	(C2).....	100
Clatsop, (B1)...	220	Grants Pass, (B5)	3,897	Marcola, (C3)...	200	Richland, (H3)...	334	West Seaside, (B2)	149
Clifton, (B1)...	130	Grass Valley, (E2)	342	Marion, (B3)....	120	Rickreall, (B3)...	130	Whiteson, (B2)...	100
Cline Falls, (D3)	30	Greenhorn, (G3)...	28	Marshfield, (A4)	2,980	Riddle, (B5)....	187	Whitney, (G3)...	55
Coburg, (B3)....	613	Gresham, (C2)...	540	Mayger, (B1)....	110	Roseburg, (B4)...	4,738	Wilbur, (B4)....	150
Condon, (E2)....	1,009	Haines, (G3)....	423	Mayville, (E2)...	150	Rosland, (D4)...	126	Wilderville, (B5)	100
Copperfield, (J3)	250	Halfway, (H3)...	186	Meacham, (G2)...	100	Rufus, (E2)....	100	Willamette, (C2)	317
Coquille, (A4)...	1,398	Halsey, (B3)....	337	Medford, (C5)...	8,840	Saint Helen, (C2)	742	Willamina, (B2)	376
Cornelius, (B2)...	459	Hamilton, (F3)...	100	Mehama, (C3)...	100	Saint Johns, (C2)	4,872	Woodburn, (C2)...	616
Cornucopia, (H2)...	150	Hammond, (A1)...	100	Melrose, (B4)...	100	Saint Paul, (C2)...	103	Woods, (A2)....	100
Corvallis, (B3)...	4,552	Hardman, (F2)...	200	Merlin, (B5)....	150	SALEM, (C3)....	14,994	Woodville, (B5)...	110
Cottagegrove, (B4)	1,834	Harney, (G4)....	58	Merrill, (D5)...	200	Scappoose, (C2)...	200	Yamhill, (B2)...	325
Cove, (H2).....	433	Harrisburg, (B3)...	453	Mill City, (C3)...	500	Scholls, (C2)....	150	Yankton, (C2)...	130
Crawfordsville, (C3)	130	Helix, (G2)....	109	Milton, (G2)....	1,280	Scio, (C3).....	295	Yaquina, (A3)...	300
Creswell, (B4)...	367	Heppner, (F2)...	880	Milwaukee, (C2)...	860	Scottsburg, (B4)...	200	Yoncalla, (B4)...	233

## PENNSYLVANIA

Aaronsburg, (G6)...	300	Adrian, (B6).....	200	Allen, (G9).....	350	Amsbry, (D7)....	260	Arendtsville, (G10)	383
Abbotstown, (H10)	400	Adrian Mines (D5)	210	Allenport, (B9)...	1,020	Andalusia, (M9)...	500	Argentine, (B5)...	500
Abington, (L9)....	600	Airville, (J10)...	100	Allens Mills, (D5)	203	Anita, (C5).....	2,750	Ariel, (L4).....	200
Abrams, (L9)....	150	Airydale, (F8)...	100	Allensville, (F7)...	293	Annyville, (H8)...	2,400	Aristes, (J6)....	400
Academia, (G7)...	240	Aitch, (E8).....	200	Allentown, (K7)...	51,713	Ansonville, (D6)...	450	Armagh, (C8)....	82
Academy Corners,		Akron, (J9)....	719	Allenwood, (H5)...	311	Antes Fort, (G5)...	330	Armbrust, (B9)...	225
(G2).....	150	Alba, (H3)....	150	Allison Park, (B7)	353	Antrim, (G3)....	1,500	Arnold, (B7)....	1,818
Ackermanville, (L6)	350	Albion, (A2)....	1,534	Allport, (E6)....	203	Apollon, (B7)...	3,006	Arnot, (G3)....	2,750
Acosta, (C9)....	200	Alburtis, (K7)...	900	Almedia, (J5)....	200	Applewood, (B6)...	300	Arona, (B8)....	683
Adah, (B10)....	500	Aldan, (L10)...	661	Altoona, (E7)....	52,127	Aquashicola, (K6)	300	Arrow, (D9)....	300
Adamsburg, (B8)...	300	Alden Station, (K5)	500	Alum Bank, (D9)...	320	Aram, (G10)....	125	Arroyo, (D4)....	200
Adamsstown, (J9)	675	Aldenville, (L3)...	120	Alverton, (B9)...	600	Ararat, (K2)....	500	Artemas, (E11)...	100
Adamsville, (A3)...	200	Alderson, (J4)...	600	Ambersons Valley,		Arcadia, (D6)....	1,400	Ashbourne, (L9)	650
Addingham, (L10)	100	Aldeppo, (A10)...	100	(F9)....	450	Archbald, (L4)...	7,194	Asherton, (H6)...	200
Addison, (C11)...	350	Alexandria, (E7)...	432	Ambler, (L9)....	2,649	Ardena, (B8)....	300	Ashfield, (K6)...	100
Adelaide, (B9)...	500	Aliquippa, (A7)...	1,743	Ambridge, (A7)...	5,205	Arden, (A9)....	400	Ashland, (J6)...	6,855
Admirer, (H10)...	150	Alleghans, (E7)...	100	Amity, (A9)....	250	Ardmore, (L10)...	3,700	Ashley, (K5)....	5,601



Chococut, (J2).....	250	Concordville, (K10).....	400	Dahoga, (D3).....	200	Driftwood, (E4).....	517	Ebervale, (K5).....	710
Christiana, (J10).....	934	Conemaugh, (D8).....	2,000	Dalystown, (D8).....	382	Drinker, (L4).....	100	Eckley, (K6).....	100
Churchtown, (K9).....	260	Conestoga, (J10).....	600	Dalystown, (B9).....	350	Drummond, (D4).....	150	Economy, (A7).....	1,100
Churchville, (L9).....	300	Confluence, (C10).....	890	Dale, (K8).....	1,000	Drums, (J5).....	900	Eddington, (M9).....	200
Circleville, (B8).....	100	Conifer, (C5).....	300	Dale, (D8).....	2,285	Dry Run, (F9).....	300	Eddystone, (L10).....	1,167
Clair, (E8).....	60	Conneaut Lake, (A3).....	725	Daleville, (L4).....	250	Dublin, (L8).....	360	Eddyville, (C6).....	80
Clairton, (B8).....	3,326	Conneautville, (A2).....	867	Dallas, (K4).....	376	Dubois, (D5).....	12,823	Edella, (K3).....	150
Clarence, (F5).....	175	Connellsville, (B9).....	12,845	Dallastown, (H10).....	1,884	Dubolston, (G5).....	682	Edelman, (L6).....	100
Clarendon, (C2).....	933	Conoquenessing, (A6).....	400	Dalmatia, (H7).....	350	Dudley, (E9).....	440	Edenborn, (B10).....	250
Claridge, (B8).....	1,800	Conrad, (F3).....	360	Dalton, (K3).....	767	Duke Center, (E2).....	600	Edenburg, (B4).....	616
Clarington, (C4).....	410	Conshohocken, (L9).....	7,480	Damascus, (L3).....	140	Dunbar, (B10).....	1,970	Edgegrove, (G10).....	150
Clarion, (C5).....	2,612	Conway, (A7).....	1,483	Danboro, (L8).....	225	Duncannon, (G8).....	1,474	Edgehill, (L9).....	650
Clark, (A4).....	300	Conyngham, (J6).....	406	Danielsville, (K6).....	1,000	Duncansville, (E8).....	1,263	Edgemont, (L10).....	160
Clarksburg, (C7).....	200	Cookport, (D7).....	150	Danville, (H6).....	7,517	Dunlark, (K3).....	150	Edgewood, (B8).....	2,596
Clarks Green, (K4).....	210	Cooksburg, (C4).....	150	Darby, (L10).....	6,305	Dunkard, (A11).....	200	Edgeworth, (A7).....	1,229
Clarks Summit, (K4).....	500	Coolbaugh, (L5).....	100	Darlington, (A6).....	311	Dunlevy, (B9).....	300	Edinboro, (A2).....	666
Clarksville, (A10).....	208	Cool Springs, (C5).....	150	Darragh, (B8).....	1,500	Dunlo, (D8).....	1,800	Edinburg, (A5).....	360
Clarksville, (A4).....	216	Coopersburg, (L7).....	683	Dauphin, (H8).....	545	Dunmore, (K4).....	17,615	Edri, (C7).....	250
Clausville, (K7).....	400	Cooperstown, (B3).....	181	Dauphin, (H8).....	545	Dupont, (K4).....	500	Edwardsville, (K4).....	8,407
Clay, (J9).....	175	Copaly, (L7).....	2,670	Davidsville, (H10).....	130	Duquesne, (B8).....	15,727	Effort, (L6).....	200
Claysburg, (D8).....	200	Coral, (C7).....	700	Davison, (L9).....	100	Durham, (L7).....	200	Egypt, (K7).....	1,000
Claysville, (A9).....	1,045	Coraopolis, (A7).....	5,252	Dawson, (B9).....	848	Durlach, (J9).....	150	Eggen, (D8).....	400
Clayton, (K8).....	320	Cordelia, (J9).....	150	Dayton, (C6).....	809	Duryea, (K4).....	7,487	Elam, (K10).....	130
Claytonia, (A5).....	250	Cornplanter, (D2).....	200	Dean, (D7).....	380	Dushore, (J3).....	813	Elbinsville, (E11).....	60
Clearfield, (E5).....	6,851	Cornwall, (J8).....	300	Deanville, (C6).....	100	Dutch Hill, (B5).....	250	Elbon, (D4).....	300
Clearville, (E10).....	150	Corry, (B2).....	5,991	Deckers Point, (C6).....	100	Dysart, (D7).....	200	Elco, (B9).....	944
Clermont, (E3).....	300	Corsica, (C5).....	301	Deegan, (B5).....	400	Eagles Mere, (H4).....	184	Edinville, (A8).....	130
Cleversburg, (G9).....	130	Cortez, (L4).....	200	Deemston, (A9).....	477	Eagleville, (L9).....	160	Elderton, (C7).....	285
Clifford, (K3).....	200	Corydon, (D2).....	500	Deep Valley, (A10).....	130	Earlston, (E9).....	500	El Dorado, (E8).....	300
Clifton, (A8).....	300	Coryville, (E3).....	300	Defiance, (E9).....	330	Earville, (K8).....	300	Fildred, (E2).....	1,235
Clifton Heights, (L10).....	3,155	Costello, (E3).....	1,100	Delabole, (L6).....	130	E Altoona, (E7).....	1,200	Fidretdale, (H3).....	100
Climax, (C5).....	150	Coudersport, (F2).....	3,100	De Lancey, (D6).....	200	E Bangor, (L6).....	1,186	Fleener, (D5).....	500
Clinton, (A7).....	300	Coulters, (B8).....	600	Delano, (J6).....	1,100	E Bellevue, (A8).....	250	Elgin, (B2).....	148
Clinton, (L3).....	150	Coupon, (D7).....	100	Delaware Water Gap, (L6).....	446	E Benton, (K3).....	200	Elmsport, (G5).....	400
Clintondale, (G5).....	220	Courtland, (K4).....	548	Delmont, (B8).....	500	E Berlin, (H10).....	672	Elizabeth, (B8).....	2,311
Clintonville, (B5).....	333	Courtney, (A9).....	600	Delta, (J11).....	881	E Brady, (B6).....	1,493	Elizabethtown, (H9).....	2,587
Cloe, (D6).....	200	Cove Forge, (E8).....	100	Dempseytown, (B3).....	150	E Branch, (B2).....	100	Elizabethville, (H7).....	1,039
Clovercreek, (E8).....	110	Coventryville, (K9).....	100	Demunds Corners, (K4).....	100	E Broadtop, (E9).....	400	Elk City, (B4).....	100
Clymer, (C7).....	1,753	Covington, (G3).....	340	Dents Run, (E4).....	400	Eastbrook, (A5).....	200	Elk Grove, (J4).....	100
Coal Bluff, (A9).....	500	Covode, (C6).....	200	Denver, (J9).....	1,000	E Butler, (B6).....	500	Elkhorn, (B9).....	125
Coal Castle, (J7).....	200	Cowan, (H6).....	110	Deodate, (H9).....	200	E Canton, (H3).....	130	Elk Lake, (J3).....	200
Coal Center, (B9).....	816	Cowanesque, (G2).....	330	Derrick City, (D2).....	200	E Charleston, (G2).....	150	Elkland, (G1).....	1,175
Coaldale, (E9).....	311	Cowanshannoc, (C6).....	200	Derry, (C8).....	2,954	E Conemaugh, (D8).....	5,046	Elk Lick, (C11).....	1,200
Coaldale, (K6).....	5,154	Crawtree, (C8).....	400	Derry Church, (H8).....	250	E Coventry, (K9).....	300	Ellenton, (H3).....	100
Coal Glen, (D5).....	300	Crafton, (A8).....	4,583	Desire, (D5).....	350	E Downingtown, (K9).....	2,000	Elliottsburg, (G8).....	140
Coalhill, (B4).....	50	Craigsville, (B6).....	280	Devon, (L9).....	300	E Earl, (J9).....	130	Elliotts Mills, (A5).....	300
Coalmont, (E9).....	228	Craley, (H10).....	300	Devont, (L9).....	300	E Freedom, (D8).....	330	Elliotson, (G9).....	110
Coalport, (D7).....	876	Cramer, (C8).....	160	DeWart, (H5).....	250	E Greensburg, (B8).....	800	Ellisburg, (F2).....	130
Coalridge, (K4).....	800	Cranberry, (B4).....	100	DeYoung, (D3).....	300	E Greenville, (L8).....	1,235	Ellsworth, (B9).....	2,084
Coalrun, (C10).....	250	Cranville, (A2).....	200	Dick, (B8).....	100	E Hanover, (H8).....	330	Elm, (H9).....	100
Coalton, (B5).....	150	Creamery, (L9).....	150	Dickson Run, (B9).....	500	E Hickory, (C3).....	350	Elmer, (F2).....	200
Coal Valley, (B8).....	250	Creekside, (C7).....	563	Dickinson, (G9).....	325	Eastleton, (K3).....	100	Elmhurst, (K4).....	379
Coatesville, (K10).....	11,084	Creighton, (D7).....	600	Dillsburg, (H9).....	853	E McKeesport, (B8).....	2,118	Elmora, (D7).....	500
Coburn, (G6).....	200	Crenshaw, (B5).....	400	Dimock, (K3).....	100	E Mauch Chunk, (K6).....	3,548	Elroy, (B9).....	200
Cocalico, (J8).....	150	Cresco, (L5).....	200	Dingmans Ferry, (M5).....	350	E Newton, (A6).....	200	Elroy, (L8).....	150
Cochranon, (A3).....	695	Cressman, (L8).....	300	Dinmont, (A7).....	1,200	E Easton, (L7).....	28,523	Elton, (D8).....	250
Cochranville, (K10).....	250	Cresson, (J7).....	1,837	Dixon, (K3).....	130	E Ebersburg, (I9).....	600	Elton, (B8).....	250
Cocolamus, (G7).....	100	Creswell, (J10).....	120	Dixonville, (C7).....	800	E Ebersburg, (B8).....	5,615	Elwyn, (L10).....	150
Codorus, (H10).....	420	Crooked Creek, (G2).....	150	Doer Run, (K10).....	220	E Prospect, (H10).....	316	Elysburg, (H6).....	200
Coffeetown, (L7).....	300	Crossby, (E3).....	100	Dolington, (M9).....	130	E Riverdale, (B10).....	100	Emaus, (L7).....	3,501
Cogan House, (G4).....	400	Cross Creek, (A8).....	150	Donaldson, (J7).....	1,100	E Rochester, (A7).....	718	Embreeville, (K10).....	130
Cogan Station, (G4).....	200	Cross Fork, (F4).....	800	Donora, (A9).....	8,174	E Side, (K5).....	250	Emigh, (D7).....	400
Cohn, (G6).....	200	Crosskill Mills, (J8).....	100	Dormont, (A8).....	1,115	E Smithfield, (H2).....	348	Emerald, (K7).....	200
Cokeburg, (A9).....	1,302	Cross Roads, (L7).....	100	Dorsey, (H7).....	110	E Springfield, (A2).....	330	Emerickville, (C5).....	180
Cokeville, (C8).....	409	Crossroads, (H10).....	158	Dorrance, (K4).....	4,046	E Strasburg, (L5).....	330	Emigsville, (H9).....	400
Colebrook, (J9).....	140	Crumbers, (A9).....	100	Dorseyville, (B7).....	370	E Texas, (K7).....	300	Emilton, (B5).....	1,110
Colegrove, (E3).....	100	Cumberland Valley, (D10).....	130	Douglasville, (K8).....	250	E Titusville, (F3).....	200	Emporium, (E3).....	2,916
Colesburg, (F2).....	110	Cumbola, (J7).....	370	Dover, (H9).....	576	E Troy, (H3).....	312	Emsworth, (A7).....	1,510
Colesville, (D2).....	100	Curlisville, (C5).....	98	Downieville, (B7).....	200	Eavestale, (A6).....	222	Endeavor, (C3).....	400
Collamer, (K10).....	100	Curry Run, (D6).....	150	Downingtown, (K9).....	3,326	E Vandergrift, (B7).....	1,852	Enders, (H8).....	100
College Hill, (A6).....	1,787	Curtin, (H7).....	100	Doylestown, (F9).....	100	E Washington, (A9).....	1,300	Engleville, (K8).....	100
Collegeville, (L9).....	621	Curtisville, (B7).....	300	Doylestown, (L8).....	3,304	E Waterford, (F8).....	275	English Center, (G4).....	400
Collingdale, (L10).....	1,361	Curwensville, (D5).....	2,549	Draketown, (C10).....	120	E Waynesburg, (A10).....	906	Enghaut, (H9).....	450
Collins, (H9).....	150	Custards, (A3).....	100	Draper, (G3).....	140	Eatonville, (J3).....	170	Enola, (H8).....	400
Collonville, (G5).....	170	Cyprus City, (D2).....	300	Dravosburg, (B8).....	1,895	Eau Claire, (B5).....	340	Enon Valley, (A6).....	354
Colmar, (L8).....	150	Cymbria Mines, (D7).....	300	Dreher, (L9).....	300	Eatonville, (J3).....	170	Enterline, (H8).....	120
Colona, (A7).....	500	Cynwyd, (L9).....	650	Dresher, (L9).....	300	Eatonville, (J3).....	170	Enterprise, (B3).....	450
Columbia, (J9).....	11,454	Daguschonda, (D4).....	200	Driften, (K5).....	2,500	Eatonville, (J3).....	170	Entriken, (F8).....	180
Columbia Cross Roads, (H2).....	200	Dagus Mines, (D4).....	800			Eatonville, (J3).....	170	Ephrata, (J9).....	3,192
Columbus, (B2).....	346					Eatonville, (J3).....	170	Epton, (B8).....	300
Colwyn, (L10).....	1,584					Eatonville, (J3).....	170	Equinnet, (L2).....	400
Concord, (F9).....	170					Eatonville, (J3).....	170	Erdon, (E7).....	900
						Eatonville, (J3).....	170	Erie, (A1).....	66,253

Eriton, (D5)..... 150	Florence, (A8)..... 330	Garrettsville, (L10).... 220	Gouldsboro, (L4).... 250	Harbour Creek, (B1), 100
Ernest, (C7)..... 600	Florenza, (D5)..... 500	Garwood, (B9)..... 100	Gowen City, (H6).... 30J	Harding, (K4)..... 150
Erwinna, (L7)..... 140	Florin, (H9)..... 800	Gastonville, (A8).... 650	Gracedale, (K5).... 300	Harford, (K2)..... 300
Eshbach, (K8)..... 200	Flourtown, (L9).... 500	Gastown, (C7)..... 150	Graceton, (C7).... 700	Harlansburg, (A5).... 250
Eshcol, (G8)..... 100	Floyd, (B4)..... 230	Gatchellville, (H11). 160	Gradyville, (L10).... 100	Harleigh, (K5)..... 550
Essy, (J5)..... 560	Fogelsville, (K7).... 400	Gates, (B10)..... 250	Grafton, (E8)..... 190	Harleysville, (L8).... 350
Essington, (L10).... 200	Folcroft, (L10).... 150	Gatesburg, (E7).... 100	Grampian, (D6).... 666	Harmarville, (B7).... 780
Etna, (B7)..... 5,830	Folsom, (L10).... 100	Gayly, (A8)..... 100	Grand Tunnel, (J5).... 90	Harmonsburg, (A3).... 250
Etters, (H9)..... 390	Fontana, (J8)..... 200	Gaysport, (E8)..... 917	Grand Valley, (C3).... 290	Harmony, (A6)..... 673
Euclid, (B5)..... 200	Footdale, (B10).... 500	Gazzam, (D6)..... 250	Granitehill, (G10).... 100	HARRISBURG.....
Eureka, (L9)..... 130	Forbes Road, (C8).... 400	Geigertown, (K9).... 330	Grantham, (G9).... 200	(H8)..... 64,186
Evansburg, (A6).... 1,339	Force, (D4)..... 350	Geistown, (D8).... 100	Grantville, (H8).... 220	Harrison City, (B8).... 250
Evans City, (A6).... 1,600	Ford City, (B6).... 4,850	Gelatt, (K2)..... 300	Granville, (F7).... 200	Harrison Valley, (F2)..... 600
Everett, (E9)..... 1,725	Forest City, (L3).... 5,749	Genesee, (F2)..... 500	Granville Center, (H3)..... 170	Harrisville, (B5).... 352
Evergreen, (J3).... 1,150	Forest Grove, (L8).... 130	Geneva, (A3)..... 236	Grapeville, (B8).... 140	Hartleton, (G6).... 160
Everson, (B9).... 1,759	Forest Lake, (K2).... 250	Georgetown, (A7).... 269	Grassflat, (E6).... 600	Hartley, (H10).... 250
Ewingville, (A8).... 350	Forestville, (B5).... 100	Germania, (F3).... 300	Graterford, (L9).... 180	Hartstown, (A3).... 135
Excelsior, (H7).... 1,650	Forkston, (J3).... 260	Germansville, (K7).... 130	Gratz, (H7)..... 536	Hartsville, (L9).... 100
Exchange, (H5).... 250	Forksville, (H4).... 109	Gettysburg, (G10).... 4,030	Gratztown, (B9).... 200	Harveys, (A10).... 250
Exeter, (K4)..... 3,537	Fort Hunter, (H8).... 630	Gibraltar, (K8).... 400	Gratvity, (L4)..... 150	Harveysville, (J5).... 280
Exeter Borough, (K4)..... 3,000	Fort Littleton, (F9) 110	Gibson, (K2)..... 250	Grays Landing, (B10)200	Hastings, (D7).... 2,125
Expedit, (D7).... 1,500	Fort Loudon, (F10). 330	Gibsonia, (A7).... 130	Graysville, (E7).... 160	Hatboro, (L9)..... 963
Export, (B8)..... 3,000	Fortney, (H9)..... 130	Gibsontown, (B9).... 300	Greason, (G9)..... 100	Hatchery, (K6).... 100
Eyers Grove, (H5).... 100	Fort Washington, (L9)..... 600	Gilbert, (L6)..... 275	Great Belt, (E6).... 100	Hatfield, (L8).... 705
Eynon, (K3)..... 500	Fortyfort, (K4).... 2,353	Gilberton, (J6).... 5,401	Great Bend, (K2).... 788	Hauto, (K6)..... 350
Factoryville, (K3).... 759	Fountain Dale, (G11) 250	Gilbertsville, (K8).... 500	Greece City, (B6).... 100	Haverford, (L9).... 580
Fairbank, (B10).... 400	Fountain Hill, (L7)1,388	Gillespie, (B9).... 1,000	Greeley, (L4)..... 200	Hawk Run, (E6).... 690
Fairchance, (H10).... 1,760	Fountain Springs, (J7)..... 250	Gillett, (H2)..... 200	Greenbrier, (H7).... 160	Hawley, (L4)..... 2,018
Fairdale, (K2)..... 350	Foxburg, (B5)..... 600	Ginter, (E6)..... 100	Greencastle, (F10)1,919	Hawthorn, (C5).... 569
Fairfield, (G10).... 273	Frackville, (J6).... 3,118	Gipsy, (D6)..... 300	Greene, (J10).... 200	Haydentown, (B10).... 150
Fairfield Center, (H4) 110	Frank, (B8)..... 500	Girard, (A1)..... 1,165	Greenfield, (B1).... 300	Haynie, (B4)..... 60
Fairhaven, (A8)..... 800	Frankfort Springs, (A8)..... 144	Girard Manor, (J6).... 200	Greenfield, (A5).... 300	Hays, (B8)..... 1,888
Fairhope, (D10).... 350	Franklin, (D8).... 2,102	Girardville, (J6).... 4,396	Greengrove, (K3).... 180	Hay Mill, (D10).... 100
Fairland, (J9)..... 110	Franklin, (B4).... 9,767	Girdland, (L3).... 140	Greenlane, (K8).... 372	Hayville, (A7).... 166
Fairmount, (J10).... 100	Franklin Corners, (A2)..... 200	Gladden, (A8)..... 300	Greenock, (B8)..... 750	Hazelde, (A6).... 1,168
Fairmount City, (C5) 700	Franklin Forks, (K2) 100	Gladdens, (D10).... 410	Greensboro, (B10).... 442	Hazelhurst, (D3).... 1,000
Fair Oaks, (A7).... 275	Franklinville, (G9) 216	Glade, (C10)..... 130	Greensburg, (C8)13,012	Hazleton, (I6).... 25,452
Fairview, (B5).... 167	Franklinville, (E7).... 120	Glade Mills, (B7).... 300	Greensburg, (F9).... 300	Hazzard, (B9).... 300
Fairview, (A1).... 349	Frankstown, (E8).... 200	Gladerun, (C2).... 600	Green Tree, (A8).... 1,143	Heckton Mills, (H8) 110
Fairville, (K10).... 100	Frazier, (K9)..... 100	Gladwyne, (L9).... 1,000	Green Village, (F9).... 210	Hecktown, (L6).... 200
Fallbrook, (G3).... 172	Fredell, (B5)..... 300	Glasgow, (A7).... 203	Greenville, (A4).... 5,909	Hecla, (K7)..... 120
Fallentimber, (D7) 200	Frederick, (K8).... 310	Glasgow, (E7).... 200	Grill, (K8)..... 200	Hegins, (H7)..... 330
Falling Springs, (G8) 400	Fredericksburg, (J8) 770	Glassmere, (B7).... 1,200	Grimville, (K7).... 160	Heidelberg, (A8).... 1,848
Falls, (K4)..... 110	Fredericktown, (A9)1,000	Glassport, (B8).... 5,540	Grindstone, (B9).... 250	Heidelsburg, (G10) 300
Falls Creek, (D5).... 1,204	Fredonia, (A4).... 443	Gleason, (F4).... 400	Groff's Store, (J9).... 180	Heilmantale, (J8).... 150
Fallsington, (M9).... 300	Freeburg, (H7).... 550	Glenburn, (K3).... 319	Grovia, (H6)..... 200	Heilmound, (D7).... 1,000
Fallstown, (A7).... 555	Freeport, (B7).... 2,248	Glen Campbell, (D6) 1,099	Grove City, (A5).... 3,674	Helfenstein, (J7).... 200
Falmouth, (H9).... 210	Frenchville, (E5).... 220	Glen Carbon, (J7).... 100	Grover, (H3)..... 300	Hellam, (H9).... 472
Fannettsburg, (F9) 320	Fricks, (L8)..... 100	Glen Dale, (A7).... 500	Groveton, (A7).... 320	Hellerstown, (L7).... 915
Farmers Valley, (D2) 100	Friedens, (C9).... 300	Glendale, (A7).... 500	Guffey, (D3).... 100	Helvetia, (D5).... 200
Farmersville, (J9).... 370	Friedensburg, (J7) 600	Glendon, (L7).... 823	Gulf Mills, (L9).... 800	Henderson, (A4).... 130
Farrandsville, (F5) 350	Friedensville, (J2) 103	Glensfield, (A7).... 984	Guthrieville, (K9).... 220	Hennietta, (E9).... 100
Fawcett, (J11).... 240	Frisco, (A6)..... 100	Glenhazel, (D3).... 500	Guths Station, (K7) 300	Hensel, (J10).... 100
Fayette City, (B9) 2,005	Fritztown, (I9).... 100	Glenhope, (D6).... 237	Guys Mills, (B3).... 300	Hepburnville, (G4).... 250
Fayetteville, (F10) 600	Frostburg, (C6).... 250	Gleniron, (G6).... 100	Gwynedd, (L9).... 150	Hepler, (H7)..... 130
Feasterville, (L9).... 200	Fryburg, (C4).... 300	Glenloch, (K9).... 160	Haafsville, (K7).... 100	Hereford, (K8).... 170
Federal, (A8)..... 700	Fuller, (C5).... 100	Glenlyon, (J5).... 2,400	Haas, (J7)..... 250	Hermie, (B8)..... 800
Felton, (H10).... 241	Fullerton, (L7).... 750	Glen Mills, (L10).... 350	Hackett, (A9).... 500	Herrndon, (H7).... 620
Ferndale, (L7).... 230	Fulton House, (J10) 150	Glenmoore, (K9).... 180	Haddenville, (B10)100	Herrick Center, (K3)..... 410
Ferndale, (D8).... 514	Furniss, (J10).... 130	Glen Olden, (K10)1,157	Hadley, (A4)..... 300	Herrickville, (J2).... 280
Fern Glen, (J6).... 500	Gaines, (F3).... 1,000	Glen Richey, (D6).... 550	Hagerstown, (B8).... 200	Herrville, (J10).... 200
Fernwood, (L10).... 800	Galeton, (F3).... 4,027	Glen Riddle, (L10) 330	Hahnstown, (J9).... 150	Hershey, (H8).... 350
Ferris, (B5)..... 200	Gallatin, (B9).... 300	Glen Rock, (H10)..... 1,263	Hahnsville, (J5).... 250	Hickernell, (A2).... 150
Fertigs, (B4)..... 100	Gallitzin, (D8).... 3,504	Glenroy, (J10).... 110	Haltersville, (J5).... 250	Hickman, (A8).... 500
Fields Station, (G4) 200	Gans, (B11).... 200	Glenshaw, (B7).... 100	Haltersville, (J5).... 250	Hickory, (A8).... 450
Filer, (A4)..... 200	Gap, (J10).... 900	Glenside, (L9).... 1,500	Haltersville, (J5).... 250	Hickory Corners, (H7)..... 100
Firleyville, (A8).... 644	Gardeau, (E3).... 100	Glenunion, (F5).... 150	Haltersville, (J5).... 250	Hicks Run, (E4).... 300
Fisher, (C4)..... 200	Gardenville, (L8) 200	Glenville, (H11).... 300	Haltersville, (J5).... 250	High Spire, (H9).... 1,669
Fishers Ferry, (H6) 200	Garfield, (J8).... 150	Glenwhite, (D7).... 200	Haltersville, (J5).... 250	Highville, (J10).... 100
Fishertown, (D9).... 150	Garland, (C2).... 300	Glenwillard, (A7).... 400	Haltersville, (J5).... 250	Hilliards, (B5).... 200
Fishersville, (H7).... 160	Garman's Mills, (D7) 150	Glenwood, (K3).... 100	Haltersville, (J5).... 250	Hillsdale, (D6).... 400
Fishing Creek, (J5) 220	Garrett, (C10).... 848	Globe Mills, (G6).... 350	Haltersville, (J5).... 250	Hills Grove, (H4).... 550
Fitzwater town, (L9) 320	Garrett, (C10).... 848	Godard, (A1).... 100	Haltersville, (J5).... 250	Hillside, (C8).... 130
Fiveforks, (F10).... 100	Garrett, (C10).... 848	Goldboro, (H9).... 434	Haltersville, (J5).... 250	Hillsville, (A5).... 200
Five-Mile House, (K8)..... 100	Garrett, (C10).... 848	Goodville, (K9).... 200	Haltersville, (J5).... 250	Hinkletown, (J9).... 180
Fivepoints, (A5).... 110	Garrett, (C10).... 848	Gordon, (J7).... 1,185	Haltersville, (J5).... 250	Hites, (B7).... 300
Flatwoods, (B9).... 130	Garrett, (C10).... 848	Gordonville, (J9).... 400	Haltersville, (J5).... 250	Hobbie, (J5).... 100
Fleetville, (K3).... 250	Garrett, (C10).... 848	Goshen, (J10).... 120	Haltersville, (J5).... 250	Hoboken, (B7).... 700
Fleetwood, (K3).... 1,394	Garrett, (C10).... 848	Goshensville, (K10)120	Haltersville, (J5).... 250	Hogestown, (G9).... 150
Fleming, (F6)..... 360	Garrett, (C10).... 848	Gouglersville, (J9)..... 100	Haltersville, (J5).... 250	Hokendaqua, (K7) 800
Flemington, (F5).... 1,022	Garrett, (C10).... 848	Gouldsboro, (K5).... 84	Haltersville, (J5).... 250	
Flicksville, (L6).... 100	Garrett, (C10).... 848		Haltersville, (J5).... 250	

Hollidaysburg, (E8) 3,734	Ironbridge, (L9).... 230	Kellettville, (C3).... 600	Lander, (C2)..... 300	Lewisburg, (H6).... 3,081
Hoolinger, (J9).... 150	Ironton, (K7).... 200	Kellypoint, (C6).... 120	Landingville, (J7).... 268	Lewis Run, (D2).... 500
Hollisterville, (L4).... 300	Irvinton, (C2).... 240	Kelly Station, (B7).... 200	Landsburg, (G8).... 252	Lewistown, (F7).... 8,166
Hollapple, (D9).... 450	Irvona, (D6).... 800	Kelton, (K10).... 180	Landis Valley, (J9).... 250	Lewisville, (K11).... 300
Holtwood, (J10).... 500	Irwin, (B8).... 2,886	Kemblesville, (K11) 210	Landsville, (I9).... 600	Lewisville, (F2).... 579
Holtz, (H10).... 200	Iscelin, (C7).... 200	Kempton, (K7).... 150	Landrus, (G3).... 500	Lickington, (J9).... 300
Home, (C6).... 130	Iselt, (E7).... 200	Kenilworth, (K9).... 300	Landstreet, (D9).... 150	Liberty, (G3).... 253
Homer City, (C7).... 985	Ivanhoe, (A9).... 500	Kennard, (A4).... 150	Lanesboro, (K2).... 771	Liberty Sq., (J10).... 160
Homestead, (B8).... 18,713	Ivarea, (A2).... 150	Kennerdell, (B4).... 150	Lanes Mills, (D5).... 130	Lickingville, (C4).... 200
Honesdale, (L3).... 2,945	Iverson, (D7).... 150	Kennett Sq., (K10) 2,049	Langhorne, (M9).... 895	Lickingville, (J5).... 300
Honeybrook, (K9).... 581	Ivyland, (L9).... 247	Kent, (C7).... 130	Langhorne Manor, (M9).... 170	Ligonier, (C9).... 1,575
Honey Grove, (F8).... 250	Jackson, (K2).... 250	Keown, (A7).... 200	Lansdale, (L9).... 3,551	Lilly, (D8).... 1,638
Honor, (A6).... 200	Jackson Center, (A4).... 269	Kerrmoor, (D6).... 130	Lansdowne, (L10) 4,066	Lima, (L10).... 300
Hooker, (B5).... 100	Jacksonville, (C7).... 87	Kersey, (D4).... 750	Lanse, (E6).... 503	Limeport, (L7).... 130
Hookstown, (A7).... 250	Jacksonville, (K7).... 250	Keystone Jc., (D10) 150	Lansford, (K6).... 8,321	Limerick, (K9).... 400
Hoopeson, (L9).... 250	Jacksonville, (B8).... 500	Khedive, (A10).... 100	Laplume, (E3).... 258	Lime Ridge, (J5).... 400
Hooverhurst, (D6).... 100	Jacobs Creek, (B9).... 250	Kiferstown, (B9).... 200	Laporte, (J4).... 245	Limestone, (C5).... 250
Hooversville, (D9).... 990	Jacobus, (H10).... 350	Kimble, (L4).... 200	Lapps, (K9).... 120	Lime Valley, (J10).... 150
Hopbottom, (K3).... 364	James City, (E3).... 450	Kimmelton, (D9).... 200	Laquein, (H3).... 200	Lincoln, (J9).... 450
Hopeland, (J9).... 200	James Creek, (D8).... 330	Kinderhook, (H9).... 130	Large, (B8).... 300	Lincoln Place, (B8) 1,000
Hopewell, (E9).... 590	Jamestown, (D8).... 500	King of Prussia, (L9) 100	Larimer, (B8).... 1,450	Lincoln University, (K10).... 300
Hopewell, (K10).... 136	Jamestown, (A4).... 822	Kingsdale, (G11).... 110	Larke, (E8).... 150	Lincolnville, (B2).... 250
Hopewell Cotton Works, (K10).... 175	Jarrett City, (J4).... 500	Kingsley, (K2).... 200	Larksville, (K4).... 9,288	Linden, (G5).... 350
Hoppenville, (L8).... 150	Arms-ton, (L9).... 200	Kingson, (K4).... 6,449	Larrys Creek, (G5).... 310	Lime Lexington, (L8) 500
Hoopwood, (B10).... 800	Jeanesville, (K6).... 1,300	Kintnersville, (L7).... 225	Lash, (B9).... 2,557	Lime Mountain, (H7).... 120
Horatio, (C6).... 1,050	Jeanette, (B8).... 8,077	Kinzers, (J10).... 175	Latrebe, (C8).... 3,770	Linesville, (A3).... 833
Horsham, (L9).... 220	Jeddo, (K6).... 377	Kinzua, (D2).... 900	Lattimer Mines, (K5).... 1,500	Limerick, (K9).... 400
Hortons, (D6).... 130	Jefferson, (A10).... 357	Kirby, (A10).... 100	Laughlintown, (C9) 150	Linghart, (H8).... 700
Hosensack, (L8).... 100	Jefferson, (H10).... 347	Kirks Mills, (J11).... 180	Laurel Run, (K5).... 790	Linhart, (B8).... 400
Host, (J8).... 120	Jefferson Cen., (B6) 110	Kirkwood, (J10).... 200	Laurelton, (G6).... 310	Lionheart, (H8).... 700
Hostetter, (C8).... 800	Jeffersonville, (L9) 380	Kishacoquillas, (F7).... 100	Laurys Station, (K7) 260	Lionwood Sta., (L10) 900
Housesville, (F6).... 160	Jenkintown, (L9).... 2,968	Kittanning, (C6).... 4,311	Lavelle, (J7).... 600	Lionville, (K9).... 250
Houston, (A9).... 793	Jenners, (C9).... 250	Kittanning, (C6).... 4,311	Lawn, (H9).... 200	Lisburn, (H9).... 240
Houtzdale, (E6).... 1,434	Jennerstown, (C9).... 109	Klecksnersville, (L6) 150	Lawrence, (A8).... 150	Listie, (D9).... 500
Howard, (F5).... 667	Jenningsville, (J3).... 240	Kleinfeltersville, (J8).... 190	Lawrenceville, (G2) 543	Listonburg, (C11).... 250
Hoytdale, (A6).... 550	Jermyn, (K3).... 3,158	Knapp, (G3).... 150	Lawsonham, (C5).... 150	Litchfield, (J2).... 100
Hoytville, (G3).... 700	Jerome, (C9).... 1,000	Knights, (C8).... 500	Lawsvo Center, (K2).... 130	Litz, (J9).... 2,082
Hublersburg, (F6).... 180	Jersey Mills, (G4).... 400	Knights, (C8).... 500	Lawton, (J2).... 100	Little Britain, (J10) 200
Hudson, (K5).... 2,000	Jersey Shore, (G5) 5,381	Knights, (C8).... 500	Layton, (B9).... 300	Little Cooley, (B3).... 130
Huefner, (C4).... 100	Jeseytown, (H5).... 200	Knowlton, (L10).... 100	Leacock, (J9).... 350	Little Gap, (K6).... 200
Huey, (C5).... 250	Jessup, (K9).... 3,500	Knox, (B5).... 900	Leaman Place, (J9).... 100	Little Marsh, (G2).... 280
Huff, (C8).... 150	Joanna, (K4).... 500	Knox Dale, (C5).... 300	Lebanon, (J8).... 19,240	Little Meadows, (J2) 156
Huffs Station, (B8).... 300	Job, (B8).... 400	Knoxville, (B8).... 5,651	Leboeuf, (B2).... 75	Little Oley, (K8).... 250
Hughestown, (K4).... 2,024	Johnson, (B7).... 662	Knorville, (G2).... 840	Leckrone, (B10).... 350	Little Corners, (A3) 150
Hughesville, (H5).... 1,650	Johnsonburg, (D4).... 4,334	Koppel, (A6).... 150	Lecones Mills, (E5) 300	Littles-town, (G11) 1,347
Hughs, (J4).... 100	Johnsonville, (L6).... 150	Kossuth, (B4).... 100	Lederach, (L8).... 130	Litzberg, (C7).... 150
Hulmeville, (M9).... 468	Johnsonville, (D8) 55,482	Kratzerville, (H6).... 200	Ledgedale, (L4).... 180	Livermore, (C8).... 124
Humbert, (C10).... 300	Johnsville, (L9).... 200	Kreamer, (H6).... 160	Ledger, (J9).... 100	Liverpool, (G7).... 596
Hummelstown, (H9) 128	Jolett, (J7).... 200	Kreidersville, (L7) 150	Leechburg, (B7).... 3,624	Liverpool, (G7).... 596
Hunkers, (B9).... 150	Jones Mills, (C9).... 110	Kress, (G2).... 200	Leechs Corners, (A4) 150	Lianerch, (L10).... 200
Hunlock Creek, (J5) 530	Jones Station, (B8).... 300	Kricks Mill, (J8).... 150	Leeper, (C4).... 250	Liewellyn, (J7).... 378
Hunterstown, (G10) 190	Jones Station, (C8).... 603	Kulpmont, (J6).... 800	Leesburg, (A5).... 200	Lloyd, (G3).... 250
Huntersville, (H4).... 190	Josephine, (C7).... 2,850	Kulpsville, (L9).... 330	Leesport, (J8).... 600	Lloydell, (D8).... 800
Huntingdon, (F8).... 6,861	Julian, (F6).... 200	Kunckle, (K4).... 160	Leetsdale, (F3).... 1,904	Lobachville, (K8).... 180
Huntingdon Valley, (L9).... 250	Jumonville, (B10).... 350	Kunkletown, (L6).... 325	Lehigh Tannery, (K5).... 150	Lockhaven, (F5).... 7,772
Huntington Mills, (J5).... 350	Junction, (J9).... 130	Kushequa, (D3).... 350	Lehigh Tannery, (K5).... 150	Lockport Sta., (C8) 150
Huntsdale, (G9).... 300	Juneau, (D6).... 100	Kutztown, (K7).... 2,360	Lehigh Tannery, (K5).... 150	Lockport Sta., (C8) 150
Huntstown, (F9).... 250	Junata, (E7).... 5,285	Kyertown, (E5).... 400	Lehigh Tannery, (K5).... 150	Locustdale, (J7).... 1,000
Hutchins, (D3).... 200	Justus, (K4).... 100	Laanna, (L4).... 150	Lehigh Tannery, (K5).... 150	Locust Gap, (J7).... 1,700
Hutch, (D5).... 250	Kane, (D3).... 6,626	La Belle, (B9).... 1,000	Lehigh Tannery, (K5).... 150	Locust Valley, (L7).... 160
Hyde Park, (B7).... 315	Kanehsolm, (D3).... 100	Laboratory, (A9).... 200	Lehigh Tannery, (K5).... 150	Lofty, (J6).... 200
Hydetown, (B3).... 413	Kaneville, (B3).... 200	Laceyville, (J3).... 479	Lehigh Tannery, (K5).... 150	Logans Ferry, (B7).... 200
Hyndman, (D10).... 1,164	Kantner, (D9).... 300	Lackawaxen, (M4) 500	Lehigh Tannery, (K5).... 150	Logansport, (B7).... 100
Hynes, (F4).... 220	Kantner, (D9).... 300	Ladona, (F2).... 200	Lehigh Tannery, (K5).... 150	Loganton, (G5).... 378
Ickesburg, (G8).... 410	Karna City, (B5).... 283	Lafayette Hill, (L9) 550	Lehigh Tannery, (K5).... 150	Longanville, (H10).... 295
Idama, (C7).... 800	Karthaus, (E5).... 700	Lafin, (K4).... 528	Lehigh Tannery, (K5).... 150	Loleta, (C4).... 275
Idaville, (G9).... 200	Kaseville, (H5).... 150	Lahaska, (L8).... 300	Lehigh Tannery, (K5).... 150	London, (A5).... 100
Idlepark, (C8).... 200	Kassonbrook, (J4).... 100	Lairdsville, (H5).... 300	Lehigh Tannery, (K5).... 150	London Grove, (K10) 100
Idlewood, (A8).... 600	Katellen, (L6).... 150	La Jose, (D6).... 360	Lehigh Tannery, (K5).... 150	Lonepine, (A9).... 150
Imperial, (A8).... 833	Kauffman, (F10).... 120	Lake Cary, (K3).... 100	Lehigh Tannery, (K5).... 150	Long Branch, (B9).... 273
Independence, (A8) 250	Kaylor, (B6).... 1,000	Lake Como, (L2).... 200	Lehigh Tannery, (K5).... 150	Longlevy, (J10).... 100
Indiana, (C7).... 5,749	Kearney, (E9).... 200	Lakemont, (E8).... 1,200	Lehigh Tannery, (K5).... 150	Longswamp, (K7).... 200
Indian Creek, (C10) 200	Keating Summit, (E3).... 200	Laketon, (J4).... 100	Lehigh Tannery, (K5).... 150	Lookout, (L2).... 300
Industry, (A7).... 300	Kecksburg, (C9).... 200	Lakewood, (L2).... 100	Lehigh Tannery, (K5).... 150	Lokeuz, (J4).... 1,250
Ingram, (A8).... 2,037	Keeneyville, (G2).... 180	Lamar, (F5).... 230	Lehigh Tannery, (K5).... 150	Loretto, (D7).... 246
Inkerman, (K4).... 500	Keeneyville, (G2).... 180	Lamartine, (B5).... 350	Lehigh Tannery, (K5).... 150	Lost Creek, (J6).... 1,500
Instantan, (D3).... 400	Keim, (C10).... 75	Lamberton, (B10).... 600	Lehigh Tannery, (K5).... 150	Lottsville, (C2).... 200
Intercourse, (J9).... 320	Keiser Works, (B10).... 800	Lamb Creek, (G2).... 200	Lehigh Tannery, (K5).... 150	Lovejoy, (D7).... 400
Iola, (H5).... 110	Kelayres, (J6).... 1,500	Lampeter, (T10).... 400	Lehigh Tannery, (K5).... 150	Lovelton, (J3).... 100
Irish Ripple, (A6).... 300	Kellers Church, (L8) 150	Lancaster, (J9).... 47,227	Lehigh Tannery, (K5).... 150	Lovelle, (E7).... 130
Irishtown, (G10).... 120		Landenberg, (K11).... 700	Lehigh Tannery, (K5).... 150	Lowber, (B8).... 700

Lower Providence, (L9).....	220	Mainville, (J6).....	625	Mercersburg, (F10).....	1,410	Montgomery, (H5).....	1,490	Mutual, (B9).....	800
Lowhill, (K7).....	140	Maidland, (G7).....	150	Meredith, (C6).....	100	Montgomery Ferry, (G7).....	130	Myerstown, (J8).....	2,000
Lovville, (B1).....	130	Maltby, (K4).....	1,500	Merion Sta., (L9).....	600	Montoursville, (G4).....	1,904	Myra, (D8).....	400
Loyalhanna, (C8).....	600	Malvern, (L9).....	1,125	Merionville, (L9).....	150	Montrose, (B7).....	200	Nansen, (D3).....	300
Loyalsock, (H5).....	850	Mammoth, (C9).....	1,000	Mertstown, (K8).....	700	Montrose, (K2).....	1,914	Nanticoke, (K5).....	18,877
Loyalsoy, (E9).....	310	Manada Hill, (H8).....	150	Meshoppen, (J3).....	630	Moon Run, (A3).....	1,000	Nantmeal Village, (K9).....	200
Louisville, (G8).....	360	Manchester, (H9).....	547	Messmore, (B10).....	200	Moores, (L10).....	1,400	Nanty Glo, (D8).....	1,500
Lucesco, (B7).....	100	Manheim, (J9).....	2,202	Mexico, (G7).....	220	Moorheadville, (B1).....	300	Narberth, (L9).....	1,790
Lucinda, (C4).....	300	Manor, (B8).....	1,039	Middleboro, (A2).....	207	Moosic, (K4).....	3,964	Nasby, (B1).....	60
Lucinda Furnace, (C4).....	100	Manova, (L10).....	500	Middleburg, (G6).....	521	Mooween, (C7).....	200	Nashville, (H10).....	150
Ludlow, (D3).....	700	Manorville, (C6).....	545	Middlebury Center, (G2).....	130	Morann, (E6).....	1,000	Natale, (H6).....	250
Lumber City, (D6).....	363	Manown, (B9).....	500	Middlecreek, (G6).....	140	Moravia, (A6).....	100	Natrona, (B7).....	4,000
Lumberville, (L8).....	250	Manpsfield, (G2).....	1,645	Middleport, (J7).....	1,100	Morea Colliery, (J6).....	830	Nauvoo, (G3).....	200
Lundys Lane, (A2).....	400	Mapleton Depot, (F8).....	752	Middlesex, (G9).....	130	Moreland, (G9).....	150	Nazareth, (L7).....	3,978
Lundysville, (H4).....	140	Mapletown, (B10).....	130	Middle Spring, (F9).....	160	Morgan, (A8).....	3,000	Nebraska, (C4).....	250
Luthersburg, (D5).....	375	Maplewood, (L4).....	200	Midland, (A7).....	1,244	Morgans Hill, (L6).....	100	Neffs, (K7).....	200
Luxor, (C8).....	200	Marburg, (H10).....	150	Midway, (A8).....	941	Morgans Sta., (B9).....	250	Neffs Mills, (E7).....	110
Luzerne, (K4).....	5,426	Marchand, (C6).....	110	Mifflin, (G7).....	850	Morgantown, (K9).....	200	Neffsville, (J9).....	400
Lycippus, (C9).....	120	Marchand, (C6).....	110	Millburn, (G6).....	1,559	Morganza, (A8).....	1,000	Negley, (B8).....	125
Lykens, (H7).....	2,943	Marchant, (C6).....	110	Millintown, (G6).....	954	Morrisdale, (E6).....	670	Nelson, (G2).....	448
Lydora, (B6).....	2,000	Marchant, (C6).....	110	Millintown, (G6).....	954	Morris Run, (H3).....	1,600	Nescopeck, (J5).....	1,578
Lynnport, (K7).....	150	Marchant, (C6).....	110	Millintown, (G6).....	954	Morrisville, (M9).....	2,002	Neshanock Falls, (A5).....	150
Lyon Station, (K8).....	540	Marietta, (H9).....	2,079	Millintown, (G6).....	954	Morstein, (K9).....	150	Nesquehoning, (K6).....	2,000
McAdoo, (J6).....	3,389	Marietta, (H9).....	2,079	Millintown, (G6).....	954	Morton, (L10).....	1,071	Netleton, (D7).....	250
McAleys Fort, (F7).....	225	Marion, (F10).....	260	Millintown, (G6).....	954	Mortonville, (K10).....	130	Nevelton, (A7).....	300
McAlisterville, (G7).....	560	Marion Center, (C6).....	366	Millintown, (G6).....	954	Moscow, (K4).....	650	New Albany, (J3).....	413
McCance, (C8).....	350	Marion Hts., (J6).....	1,362	Millintown, (G6).....	954	Moslem, (K7).....	200	New Alexandria, (C8).....	505
McClellandtown, (B10).....	800	Markelsville, (G8).....	250	Millintown, (G6).....	954	Moshannon, (C6).....	200	New Baltimore, (D10).....	177
McClure, (G7).....	350	Markes, (F10).....	180	Millintown, (G6).....	954	Moshogov, (E5).....	140	New Bedford, (A5).....	200
McConeilsburg, (E10).....	579	Markham, (K10).....	150	Millintown, (G6).....	954	Mosierstown, (A2).....	200	New Berlin, (G6).....	527
McConeils Mills, (A8).....	180	Marklesburg, (E8).....	211	Millintown, (G6).....	954	Mount Aetna, (J8).....	330	New Berlinville, (K8).....	300
McConeilstown, (E8).....	310	Marklesburg, (E8).....	211	Millintown, (G6).....	954	Mountaindale, (E7).....	350	Newberrytown, (H9).....	300
McCoysville, (F8).....	140	Marple, (L10).....	110	Millintown, (G6).....	954	Mountain Eagle, (F6).....	150	New Bethlehem, (C5).....	1,625
McCracken, (A10).....	100	Mars, (A7).....	1,215	Millintown, (G6).....	954	Mounthome, (L5).....	200	New Bloomfield, (G8).....	762
McDonald, (A8).....	2,543	Marsh, (K9).....	230	Millintown, (G6).....	954	Mountainop, (K5).....	1,200	New Boston, (J6).....	650
McElhattan, (G5).....	250	Marshalls Creek, (L5).....	230	Millintown, (G6).....	954	Mountainville, (L7).....	600	New Bridgeville, (J10).....	200
McEwensville, (H5).....	209	Marshallton, (K10).....	500	Millintown, (G6).....	954	Mount Alto, (D2).....	300	New Brighton, (A6).....	8,329
McGees Mills, (D6).....	250	Marshallwood, (K4).....	350	Millintown, (G6).....	954	Mount Bethel, (L6).....	400	New Britain, (L8).....	120
McGovern, (A9).....	150	Marsteller, (D7).....	1,000	Millintown, (G6).....	954	Mount Braddock, (B10).....	1,000	New Buenavista, (D9).....	180
McGrann, (C6).....	200	Martha Furnace, (E6).....	170	Millintown, (G6).....	954	Mount Carbon, (J7).....	335	New Buffalo, (H8).....	135
McGraw, (C3).....	150	Martin, (B10).....	800	Millintown, (G6).....	954	Mount Carmel, (J6).....	17,532	Newburg, (D6).....	274
McKean, (A2).....	350	Martindale, (J9).....	140	Millintown, (G6).....	954	Mount Joy, (H9).....	2,166	Newburg, (F9).....	264
McKeansburg, (K7).....	320	Martinsburg, (E8).....	920	Millintown, (G6).....	954	Mount Jackson, (A6).....	400	Newcastle, (A5).....	36,280
McKee, (E8).....	180	Martins Corner, (K9).....	100	Millintown, (G6).....	954	Mount Jewett, (D3).....	1,771	Newcastle, (J6).....	600
McKees Half Falls, (H7).....	250	Martins Creek, (L6).....	300	Millintown, (G6).....	954	Mount Joy, (H9).....	2,166	New Centerville, (L9).....	110
McKeesport, (B8).....	420,694	Marvindale, (D3).....	100	Millintown, (G6).....	954	Mount Lebanon, (A8).....	500	New Centerville, (C10).....	106
McKees Rocks, (A8).....	14,702	Marysville, (H8).....	1,693	Millintown, (G6).....	954	Mount Morris, (A11).....	382	New Chester, (G10).....	250
McKinley, (L9).....	600	Masonville, (B10).....	890	Millintown, (G6).....	954	Mount Nebo, (J10).....	120	New Columbia, (H5).....	400
McKnightstown, (G10).....	130	Masten, (H3).....	300	Millintown, (G6).....	954	Mount Oliver, (A8).....	4,241	New Columbia, (H5).....	400
McLellan Corners, (A2).....	100	Mastersonville, (J9).....	130	Millintown, (G6).....	954	Mount Penn, (K8).....	785	New Columbus, (J5).....	175
McMahan, (B9).....	813	Masthope, (L3).....	170	Millintown, (G6).....	954	Mt. Pleasant, (B9).....	5,812	Newcomer, (B10).....	1,000
McMurry, (A8).....	100	Mattamoras, (M4).....	1,388	Millintown, (G6).....	954	Mt. Pleasant Mills, (G7).....	250	New Cumberland, (H9).....	1,472
McSherrystown, (G10).....	1,724	Mattawana, (F8).....	320	Millintown, (G6).....	954	Mount Pocono, (L5).....	500	New Danville, (J10).....	120
McSparran, (J11).....	200	Mauch Chunk, (K6).....	3,952	Millintown, (G6).....	954	Mount Proctor, (G9).....	140	New Derry, (C8).....	350
McVeytown, (F8).....	514	Maud, (M9).....	240	Millintown, (G6).....	954	Mount Sterling, (B10).....	500	New Eagle, (B9).....	400
Macdonaldton, (D10).....	1,000	Mausdale, (H6).....	100	Millintown, (G6).....	954	Mount Union, (F8).....	3,338	Newell, (B9).....	400
Mackeyville, (G5).....	170	Maxatawny, (K7).....	200	Millintown, (G6).....	954	Mountville, (J9).....	803	New England, (B8).....	450
Macungie, (K7).....	772	Mayburg, (C3).....	200	Millintown, (G6).....	954	Mount Wolf, (H8).....	200	New Enterprise, (E9).....	325
Madeline, (D6).....	300	Mayfield, (L3).....	3,662	Millintown, (G6).....	954	Mount Zion, (J8).....	500	New Era, (J3).....	150
Madera, (F6).....	1,200	Maytown, (H9).....	725	Millintown, (G6).....	954	Moyer, (B9).....	600	New Florence, (C8).....	717
Madison, (B9).....	421	Mazeppa, (G6).....	140	Millintown, (G6).....	954	Muddy Creek Forks, (J10).....	200	Newfoundland, (L4).....	900
Madisonburg, (F6).....	170	Meadowbrook, (L9).....	250	Millintown, (G6).....	954	Mummasburg, (G10).....	110	New Freedom, (H11).....	726
Mahaffey, (D6).....	754	Meadow Lands, (A9).....	500	Millintown, (G6).....	954	Muncy, (H5).....	1,904	New Freeport, (A10).....	200
Mahanoy City, (J6).....	15,936	Meadville, (A3).....	12,780	Millintown, (G6).....	954	Muncy Valley, (H4).....	300	New Galilee, (A6).....	453
Mahanoy Plane, (J6).....	2,000	Mechanic Grove, (J10).....	150	Millintown, (G6).....	954	Munhall, (B8).....	5,185	New Geneva, (B10).....	290
Mahoning, (C6).....	200	Mechanicsburg, (H9).....	4,469	Millintown, (G6).....	954	Munson Sta., (E6).....	500	New Germantown, (F8).....	200
Maiden Creek, (K8).....	100	Mechanicsburg, (C7).....	159	Millintown, (G6).....	954	Murdochkeville, (A8).....	125	New Grenada, (F6).....	100
Maiden Creek Station, (K8).....	100	Mechanics Valley, (L8).....	130	Millintown, (G6).....	954	Murrell, (T9).....	250	New Hamburg, (A4).....	100
Maineburg, (H2).....	250	Mechanicsville, (M8).....	200	Millintown, (G6).....	954	Murrysville, (B8).....	250	New Hanover, (K8).....	510
		Media, (L10).....	3,562	Millintown, (G6).....	954	Mustard, (B9).....	300		
		Medix Run, (E4).....	400	Millintown, (G6).....	954				
		Melhopany, (J3).....	600	Millintown, (G6).....	954				
		Melrose Park, (L9).....	200	Millintown, (G6).....	954				
		Mench, (F10).....	150	Millintown, (G6).....	954				
		Menes Mills, (H10).....	120	Millintown, (G6).....	954				
		Mercer, (A5).....	2,026	Millintown, (G6).....	954				



New Holland, (J9).....1,106	Northville, (B1)..... 120	Paintersville, (G7)..... 100	Pinegrove Furnace, (G9)..... 300	Prospect, (A6)..... 346
Newhope, (M8).....1,083	No. Wales, (L9).....1,710	Palm, (K2)..... 150	Pine Grove Mills, (F7) 330	Prospect Park, (L10)..... 1,655
New Jerusalem, (K8) 250	No. Warren, (C2)..... 650	Palmer, (A8)..... 100	Fine Station, (G5)..... 200	Prosperity, (A9)..... 180
New Kensington, (B7).....7,707	No. Washington, (B5) 200	Palmerton, (K6).....1,000	Pineville, (M8)..... 100	Providence Sq, (f 9) 100
New Kingtown, (G9) 330	No. Water Gap, (L5) 200	Palmyra, (H8).....2,000	Pipersville, (L8)..... 220	Pulaski, (A5)..... 400
New Lebanon, (A4) 164	No. York, (H10).....1,922	Palo Alto, (J7).....1,873	Pitcairn, (B8).....4,975	Punxsutawney, (C6) 9,058
New Lin, (J6)..... 200	Norwich, (E3)..... 900	Panic, (D5)..... 200	Pitman, (H7)..... 210	Puritan, (D8)..... 450
New London, (K10) 150	Norwood Station, (L10).....1,668	Pansy, (C5)..... 150	Pittcock, (A8).....1,500	Putneyville, (C6)..... 150
New Mahoning, (K6) 150	Nottingham, (K11)..... 275	Paoli, (L9)..... 240	Pittsburg, (B8).....533,905	Quakake, (J6)..... 375
Newmanstown, (I8) 625	Nowrytown, (C7)..... 300	Paradise Valley, (L5) 130	Pittsfield, (C2).....300	Quakertown, (L8)..... 3,801
New Mayville, (C5) 150	Noxen, (J4)..... 800	Pardoe, (A5)..... 400	Pittston, (K4).....16,267	Queen, (D8)..... 120
New Milford, (K2)..... 654	Nuangola, (K5)..... 124	Pardus, (D5)..... 250	Pittsville, (B4)..... 110	Queen Junction, (B6) 200
New Millport, (D6) 250	Numidia, (J6)..... 300	Paris, (A8)..... 150	Plainfield, (G9)..... 260	Quenestown, (B5)..... 72
New Oxford, (G10)..... 838	Nuremberg, (J6)..... 700	Parker Ford, (K9)..... 200	Plaingrove, (A5)..... 670	Quincy, (F10)..... 500
New Paris, (D9)..... 194	Oakbottom, (J10)..... 300	Parkers Landing, (B5).....1,244	Plains, (K4).....1,175	Raccoon, (A8)..... 100
Newark, (J11)..... 160	Oakbrook, (K8)..... 200	Parkersville, (K10)..... 100	Plainsville, (K4)..... 210	Racine, (A6)..... 200
New Philadelphia, (J7).....2,512	Oakdale, (A8).....1,353	Parkesburg, (K10).....2,522	Plata, (A2)..... 220	Radnor, (L9).....2,500
Newport, (G8).....2,009	Oak Hall Sta., (F6) 210	Parkland, (M9)..... 100	Pleasant Gap, (F6)..... 400	Railroad, (H11)..... 308
Newportville, (M9)..... 300	Oakhill, (J10)..... 200	Parkplace, (J6)..... 200	Pleasant Grove, (J11) 100	Rainbow, (D10)..... 203
New Providence, (I10) 200	Oakland, (C6)..... 360	Parnassus, (B7).....2,578	Pleasant Hill, (A6)..... 200	Ralston, (C9)..... 400
New Ringold, (K7) 266	Oakland, (K2)..... 915	Parryville, (K6)..... 590	Pleasant Mount, (L3) 200	Ramey, (E6).....1,045
Newry, (E8)..... 380	Oakmont, (B7).....3,436	Parsons, (K5).....4,338	Pleasant Run, (K8)..... 110	Ramastown, (C5)..... 600
New Salem, (C5)..... 100	Oak Ridge, (C5)..... 900	Parthenia, (C2)..... 150	Pleasant Unity, (C9) 630	Randolph, (A3)..... 170
New Salem, (B10)..... 800	Oaks, (L9)..... 120	Passmore, (K8)..... 250	Pleasant Valley, (L7) 175	Rankin Sta., (B8)..... 6,042
New Salem, (B8)..... 424	Oak Station, (A8)..... 250	Patchinsville, (D6)..... 150	Pleasant Valley, (B8) 300	Ranshaw, (H6)..... 200
New Salem, (H10)..... 248	Oakview, (L10)..... 400	Patterson, (G7)..... 885	Pleasantview, (F8)..... 130	Rathmel, (D5).....1,000
New Sheffield, (A7)..... 200	Oakville, (G9)..... 130	Patterson Hts., (A6) 367	Pleasantville, (E9)..... 191	Rattigan, (B6)..... 200
New Stanton, (B9)..... 300	Obelisk, (K8)..... 250	Patton, (D7).....3,907	Pleasantville, (B3)..... 702	Raubsville, (L7)..... 100
New Texas, (B7)..... 100	Oberlin, (H9)..... 550	Paulton, (B7)..... 500	Plummer, (B3)..... 100	Rauchtown, (G5)..... 200
Newtonburg, (D6)..... 80	Obol, (J8)..... 250	Paupac, (L4)..... 75	Plumville, (C6)..... 414	Ravenrun, (J6)..... 500
Newton Hamilton, (F8)..... 340	Octoraro, (J10)..... 100	Paxton, (H7)..... 100	Plymouth, (K5).....16,996	Ravine, (J7)..... 300
Newtown, (M9).....1,675	Odenthal, (D8)..... 300	Paxtonville, (G6)..... 210	Plymouth Meeting, (L9)..... 800	Rawlinsville, (J10)..... 180
Newtown, (J7)..... 350	Ogden, (L10)..... 110	Peach Bottom, (J11) 150	Pocahontas, (D11)..... 100	Reading, (K8).....96,071
Newtown Mills, (C3) 100	Ogdensburg, (G3)..... 300	Peale, (E5)..... 800	Point Marion, (B11).....389	Reamstown, (J9)..... 800
Newtown Sq., (L10) 150	Ogontz, (L9)..... 450	Peckville, (K4).....3,975	Point Pleasant, (L8) 300	Rebersburg, (F6)..... 250
New Tripoli, (K7)..... 500	Ogontz School, (L9) 300	Peely, (K5)..... 700	Polk, (B4).....2,066	Rebeck, (H7)..... 200
Newville, (G9).....1,449	Ohioville, (C10)..... 535	Pen Argyl, (L6).....3,967	Pollock, (B5)..... 250	Redbank, (B5)..... 100
New Washington, (D6)..... 174	Oil City, (B4).....15,657	Penbrook, (H8).....1,462	Pomeroy, (K10)..... 300	Redcliff, (C4)..... 150
New Wilmington, (A5)..... 758	Olanta, (D6)..... 300	Pencoyd, (L9)..... 450	Pond Eddy, (M4)..... 200	Redhill, (K8)..... 664
Nicholson, (K3)..... 852	Oldforge, (K4).....11,324	Penfield, (D5)..... 800	Pont, (A2)..... 100	Redington, (L7)..... 360
Nickel Mines, (J10) 200	Old Zionsville, (K8) 150	Penllyn, (L9)..... 130	Portage, (D8).....2,954	Redland, (G10)..... 150
Nicktown, (D7)..... 150	Oley, (K8)..... 500	Penn, (B8).....1,048	Portage Creek, (E3)..... 100	Red Lion, (H10).....2,092
Niles Valley, (G2)..... 200	Oliphant Furnace, (B10)..... 200	Penn Run, (C7)..... 300	Port Ailegany, (E2) 1,972	Redman's (B8)..... 500
Nineveh, (A10)..... 250	Oliver, (B10).....1,000	Pennsburg, (L8).....1,141	Port Carbon, (J7).....2,678	Redman, (D2)..... 130
Nittany, (F6)..... 75	Olivers Mills, (K5)..... 60	Penns Creek, (G6)..... 270	Port Clinton, (K7)..... 491	Redrun, (J9)..... 150
Nobletown, (A8).....1,000	Olyphant, (K4).....8,505	Pennsdale, (H4)..... 200	Portersville, (A6)..... 170	Reed, (C7)..... 500
Nordmont, (J4)..... 100	Oneida, (J6).....1,200	Penns Park, (M8)..... 150	Port Griffith, (K4)..... 375	Reeseville, (F7)..... 700
Normal, (K6)..... 130	Onalinda, (D8)..... 500	Penns Station, (B8) 1,500	Port Kennedy, (L9).....1,000	Refton, (J10)..... 100
Normalville, (C10) 140	Ono, (H8)..... 120	Pennsville, (B9)..... 300	Portland, (L6)..... 649	Register, (J5)..... 170
Norristown, (L9).....27,875	Onondaga, (D6)..... 500	Pennsylvania Furnace, (F7)..... 300	Portland Mills, (D4) 450	Rehlersburg, (J8)..... 510
Northampton, (L7).....8,729	Onset, (H8)..... 180	Pennvalley, (M9)..... 150	Port Matilda, (E6)..... 310	Reiner City, (H7)..... 250
Northampton Heights, (L7).....1,037	Option, (B8)..... 250	Peurn, (J9)..... 200	Port Perry, (B8).....1,050	Reinholds Sta., (J8) 350
No. Belle Vernon, (B9)..... 1,522	Orangeville, (J5)..... 399	Pensyl, (J6)..... 500	Port Providence, (L9) 150	Reising, (A8)..... 350
Northbend, (F4)..... 800	Orbisonia, (F9)..... 618	Peoples, (J7)..... 100	Port Royal, (G7)..... 535	Relay, (H10)..... 130
No. Berwick, (J5)..... 60	Orfield, (K7)..... 250	Pequea, (K9)..... 200	Port Royal, (B9)..... 400	Remlu, (L9)..... 100
No. Braddock, (B8).....11,824	Oregon, (J9)..... 250	Pequea Creek, (J10) 200	Port Trevorton, (H7) 450	Rendham, (K4)..... 500
Northbrook, (K10)..... 130	Ore Hill, (E8)..... 150	Percy, (B10)..... 500	Portvue, (B8).....1,978	Rendrew, (A8)..... 500
No. Catawauqua, (L7).....2,030	Oreland, (L9)..... 200	Perkasie, (L8).....2,779	Pottersbrook, (F2)..... 200	Rennerdale, (B6)..... 300
No. Charleroi, (B9).....1,008	Orient, (B10).....1,600	Perkiomenville, (K8) 230	Pottersdale, (E5)..... 120	Reno, (B4)..... 350
No. East, (B1).....2,672	Oriental, (G7)..... 120	Perryopolis, (B9)..... 775	Potters Mills, (F6)..... 320	Renovo, (F4).....4,621
No. Freedom, (C5)..... 130	Oriole, (G5)..... 120	Perrysville, (A7)..... 300	Pottersville, (J2)..... 130	Kenwick, (L10)..... 400
No. Girard, (A1)..... 750	Ormsby, (D2)..... 200	Petersburg, (E7)..... 705	Pots Grove, (H5)..... 180	Republic, (B10).....1,000
No. Irwin, (B8)..... 646	Orstown, (F9)..... 247	Peterscreek, (J11)..... 200	Potstown, (K9).....15,599	Reynolds, (K7)..... 110
No. Jackson, (K2)..... 100	Orson, (L2)..... 530	Petroleum Center, (B3)..... 200	Pottsville, (J7).....20,236	Rhoads, (H9)..... 250
No. Liberty, (A5)..... 150	Orwell, (J2)..... 120	Petrolia, (B5)..... 360	Powell, (H3)..... 300	Rhodes, (J6)..... 250
No. Mehoopany, (J3) 300	Orwisburg, (J7).....1,801	Plouts Valley, (G7)..... 100	Powellton, (E6)..... 150	Rhone, (K5)..... 200
No. Mountain, (H4) 200	Orwin, (H7)..... 300	Philadelphia, (L10).....1,549,008	Powls Valley, (H8)..... 230	Rices Landing, (A10) 671
No. Pinegrove, (C4) 250	Osburn, (A7)..... 425	Phillipsburg, (E6).....3,585	Prescottville, (D5)..... 300	Riceville, (B2)..... 120
No. Rome, (J2)..... 100	Osceola, (G2)..... 591	Phillipston, (B5)..... 500	Presto, (B8)..... 250	Richardsville, (C5)..... 151
No. Sewickly, (A6)..... 300	Osceola Mills, (E6) 2,437	Phoenix, (C6)..... 130	Priceburg, (K4)..... 500	Richboro, (M9)..... 230
No. Springfield, (A1) 150	Oshanter, (D6)..... 400	Phoenixville, (K9) 10,743	Pricedale, (B9).....1,000	Richfield, (G7)..... 375
No. Star, (A8)..... 500	Osterhout, (K3)..... 150	Picture Rocks, (H4) 576	Pricetown, (K8)..... 410	Rich Hill, (L8)..... 100
No. Towanda, (J2)..... 775	Oswayo, (E2)..... 382	Pikesville, (K8)..... 150	Primrose, (A8)..... 200	Richland, (J8)..... 722
Northumberland, (H6).....3,517	Otto, (B8)..... 120	Piketown, (H8)..... 130	Princeton, (A6)..... 300	Richland Center, (L8).....1,000
	Oval, (G5)..... 220	Pine Bank, (A10)..... 200	Pringle, (K4)..... 300	Richlandtown, (L8) 562
	Oval, (K10).....2,390	Pine Forge, (K8)..... 160	Proctor, (H4)..... 350	Richmond, (L6)..... 100
	Oxford Valley, (M9) 250	Pineglen, (E5)..... 210	Progress, (H8)..... 300	Ricketts, (J4)..... 250
	Packerton, (K6)..... 500	Pinegrove, (J7).....1,352	Prompton, (L3)..... 263	
	Paint, (D9)..... 999			

Riddlesburg, (E9).....	230	Sabinsville, (F2).....	600	Seventara, (G10).....	120	Smithfield, (B10).....	749	Staeline, (F11).....	240
Ridgway, (D4).....	5,408	Sabula, (D5).....	100	Seven Valleys, (H10).....	365	Smithmill, (E7).....	250	Stauffer, (C9).....	500
Ridge Park, (L10).....	1,761	Sacramento, (H7).....	150	Seward, (C3).....	548	Smiths Ferry, (A7).....	500	Stearns, (A3).....	200
Ridgsville, (L7).....	700	Sadsburyville, (K10).....	300	Seewickley, (A7).....	4,479	Smithton, (B9).....	784	Steckman, (E10).....	80
Rifflon, (B8).....	500	Saegerstown, (A3).....	712	Shadegap, (F9).....	143	Smock, (B10).....	600	Steele, (H9).....	14,246
Rimer, (B6).....	150	Saegertown, (K7).....	100	Shadygrove, (F10).....	120	Smokerun, (E6).....	380	Steinsville, (K7).....	130
Rimersburg, (C5).....	855	Saf Harbor, (J10).....	250	Shaft, (J6).....	1,600	Smyrna, (J10).....	130	Stemmersville, (K6).....	150
Ringsdale, (A4).....	100	Sagamore, (C6).....	2,100	Shafon, (B8).....	350	Sneederville, (H2).....	100	Sterling, (L4).....	400
Ringold, (C5).....	130	Saginaw, (H9).....	200	Shamokin, (H6).....	19,588	Snowshoe, (E5).....	643	Sterling Run, (E4).....	410
Ringtown, (J6).....	723	Sagon, (H6).....	300	Shamokin Dam, (H6).....	500	Snyderburg, (C4).....	130	Strettetania, (A1).....	100
Rittersville, (L7).....	250	St. Augustine, (D7).....	760	Shamrock Sta., (K7).....	130	Snydertown, (H6).....	288	Stretts Gap, (G8).....	130
Riverside, (H6).....	429	St. Benedict, (D7).....	900	Shannock, (H7).....	110	Soldier, (D5).....	800	Stetlersville, (K7).....	100
River View, (B9).....	400	St. Bonifacius, (D7).....	300	Shanksville, (D9).....	710	Somerfield, (C11).....	180	Stevens, (J9).....	390
Rixford, (D2).....	500	St. Clair, (B8).....	5,640	Shannonale, (C5).....	130	Somerset, (C9).....	2,612	Stevensville, (J2).....	300
Roaring Branch, (H3).....	450	St. Clair, (J7).....	6,455	Sharon, (A5).....	15,270	Somerlane, (G2).....	150	Stewartstown, (H11).....	674
Roaring Creek, (J6).....	700	St. Clairville, (E9).....	101	Sharon Hill, (L10).....	1,401	Sonestown, (H4).....	300	Stickney, (D2).....	200
Roaring Spring, (E4).....	903	St. Davids, (L9).....	200	Sharpsburg, (B7).....	8,153	Sonman, (D8).....	600	Stiles, (K7).....	300
Robbins Sta., (B8).....	150	St. Johns, (J6).....	250	Sharpsville, (A4).....	3,634	Soudersburg, (J9).....	220	Stillwater, (J5).....	17
Robertsdale, (E9).....	600	St. Marys, (D4).....	6,346	Sharitesville, (I7).....	600	Souderton, (L8).....	1,875	Stockdale, (B9).....	761
Robeson, (J8).....	400	St. Michael, (D8).....	250	Sharvetown, (K4).....	100	So. Allentown, (L7).....	1,814	Stockertown, (L7).....	426
Robinson, (C8).....	600	St. Nicholas, (J6).....	1,200	Shawmut, (D4).....	500	Southampton, (L9).....	300	Stockton, (K6).....	200
Rochester, (A7).....	5,903	St. Peter, (K9).....	500	Shawnee on Delaware, (L5).....	150	So. Bethlehem, (C6).....	439	Stokesdale, (E2).....	130
Rochester Mills, (D6).....	300	St. Petersburg, (B5).....	453	Sheakleyville, (A4).....	126	So. Bethlehem, (L7).....	19,973	Stoneboro, (A4).....	1,074
Rock, (J7).....	130	St. Thomas, (F10).....	500	Shearers Cross Roads, (B7).....	200	So. Brownsville, (B10).....	3,943	Stone Church, (L6).....	120
Rockdale, (L10).....	1,500	Salem, (H6).....	100	Sheffield, (C3).....	1,525	So. Burgestown, (A8).....	880	Stoneham, (C).....	200
Rockdale Mills, (D5).....	125	Salemville, (E9).....	120	Shelcta, (C7).....	117	So. Canaan, (L3).....	100	Stonehenge, (F10).....	100
Rockgen, (J6).....	300	Salfordville, (L8).....	170	Shenandoah, (J6).....	25,774	So. Canonsburg, (A9).....	697	Stonerstown, (E9).....	250
Rockhill, (F9).....	504	Salina, (B7).....	800	Shepherdstown, (H9).....	140	So. Connellsville, (B).....	9200	Stony Creek Mills, (K8).....	250
Rockhill Furnace, (F9).....	570	Salisbury, (C10).....	885	Sherridan, (J6).....	200	Southdale, (J5).....	1300	Stonyfork, (G3).....	150
Rockland, (B4).....	520	Salix, (D8).....	200	Sheridan, (H7).....	200	So. Fork, (D8).....	4,592	Stony Run, (K7).....	130
Rockledge, (L9).....	879	Salladasburg, (G4).....	280	Shermans Dale, (G8).....	459	So. Gibson, (K3).....	180	Stoops Ferry, (A7).....	100
Rockport, (K6).....	180	Salona, (C5).....	400	Shermansville, (A3).....	150	So. Greensburg, (B8).....	1,748	Stornton, (E6).....	300
Rockton, (D5).....	100	Salter, (E9).....	100	Sherrett, (B6).....	150	So. Hatfield, (L8).....	150	Stouchsburg, (J8).....	400
Rockwood, (C10).....	1,300	Saltito, (F9).....	410	Sherwin, (B5).....	150	So. Heights, (A7).....	365	Stouts, (L7).....	400
Rockygrove, (B4).....	500	Saltville, (C8).....	1,044	Sheshequin, (J2).....	210	So. Langhorne, (M9).....	500	Stoyestown, (D9).....	355
Rodfield, (B8).....	250	Salunga, (J9).....	300	Shickshinny, (J5).....	1,917	So. Montrose, (K2).....	100	Stradford, (L9).....	200
Rodney, (C9).....	200	Sample Run, (C7).....	300	Shields, (A7).....	235	So. New Castle, (A6).....	551	Straight, (D3).....	300
Roelofs, (M9).....	200	Sanatoga, (K9).....	350	Shillington, (K8).....	1,427	So. Philipsburg, (E6).....	434	Strangford, (C8).....	300
Rogersville, (A10).....	400	Sand Patch, (D10).....	150	Shimerville, (K7).....	100	So. Renov, (F4).....	805	Stratton, (J10).....	885
Rohrerstown, (J9).....	600	Sandy Creek, (B7).....	190	Shinglehouse, (E2).....	1,598	So. Sharon, (A5).....	10,190	Strattonville, (C5).....	376
Rohrsburg, (J5).....	200	Sandy Lake, (A4).....	639	Shintown, (F4).....	75	So. Sterling, (L4).....	350	Strausstown, (J8).....	350
Rolfe, (D3).....	300	Sandy Ridge, (E6).....	400	Shippensburg, (F9).....	3,457	So. Waverly, (H2).....	1,084	Strickersville, (K11).....	130
Rome, (J2).....	222	Sandy Run, (K5).....	300	Shippensburg, (F9).....	3,457	Southwest, (B9).....	1,500	Strinesown, (H9).....	100
Romola, (F5).....	200	Sandy Valley, (D5).....	150	Shippensburg, (F9).....	3,457	Southwest Greensburg, (B9).....	2,127	Strong, (J6).....	100
Ronco, (B10).....	1,000	Sankertown, (D8).....	687	Shippensburg, (F9).....	3,457	So. Williamsport, (H5).....	3,734	Stroutstown, (D7).....	100
Ronks, (J9).....	200	Sarver, (B7).....	1,150	Shippensburg, (F9).....	3,457	Stull, (J4).....	379	Stroudsburg, (L6).....	4,379
Rootville, (B2).....	100	Sassanansville, (K8).....	160	Shippensburg, (F9).....	3,457	Sturgen, (A8).....	1,200	Sturgen, (A8).....	1,200
Roscoe, (B9).....	1,450	Saucuna, (L7).....	350	Shippensburg, (F9).....	3,457	Suedberg, (J7).....	510	Sugarcreek, (C2).....	159
Rose Bud, (D6).....	1,000	Sawyer City, (D2).....	200	Shippensburg, (F9).....	3,457	Sugarcreek, (C2).....	159	Sugar Hill, (D5).....	100
Rosecrans, (G5).....	130	Saxman, (D7).....	300	Shippensburg, (F9).....	3,457	Sugarloaf, (J6).....	200	Sugar Notch, (K5).....	2,439
Rosedale, (D8).....	419	Saxonburg, (B7).....	345	Shippensburg, (F9).....	3,457	Sugartown, (K10).....	160	Sugarville, (D6).....	100
Rosemont, (L9).....	1,000	Saxton, (E9).....	1,195	Shippensburg, (F9).....	3,457	Summerhill, (D8).....	863	Summerville, (C5).....	609
Rose Point, (A6).....	250	Saybrook, (C3).....	100	Shippensburg, (F9).....	3,457	Summit, (D8).....	210	Summithill, (K6).....	4,209
Roseto, (L6).....	200	Saylorsburg, (L6).....	320	Shippensburg, (F9).....	3,457	Summit Mills, (C10).....	200	Summit Sta., (J7).....	130
Roslyn, (L9).....	100	Sayre, (E2).....	6,426	Shippensburg, (F9).....	3,457	Summit Sta., (J7).....	130	Sunbury, (H6).....	13,779
Rositer, (D6).....	3,000	Scalp Level, (D9).....	1,424	Shippensburg, (F9).....	3,457	Summit Sta., (J7).....	130	Sunderlinville, (F2).....	100
Rosston, (B7).....	100	Scarlets Mill, (K9).....	150	Shippensburg, (F9).....	3,457	Sunny Side, (B9).....	200	Sunset, (A9).....	130
Rothville, (J9).....	575	Scenery Hill, (A9).....	400	Shippensburg, (F9).....	3,457	Superior, (C8).....	500	Surgeons Hall, (A8).....	70
Rough and Ready, (H7).....	130	Schaefersville, (J8).....	700	Shippensburg, (F9).....	3,457	Susquehanna, (K2).....	3,478	Susquehanna, (K2).....	3,478
Roulette, (E2).....	1,500	Scheib, (H7).....	200	Shippensburg, (F9).....	3,457	Susqueville, (B9).....	917	Swanville, (A1).....	100
Rouseville, (B4).....	648	Schellberg, (D9).....	314	Shippensburg, (F9).....	3,457	Swarthmore, (L10).....	1,899	Swartville, (J9).....	130
Rouzeburg, (F11).....	300	Schenley Sta., (B7).....	150	Shippensburg, (F9).....	3,457	Swedeland, (L9).....	550	Sweden Valley, (F3).....	100
Rowland, (M4).....	300	Schoenckeville, (K7).....	230	Shippensburg, (F9).....	3,457	Sweet Valley, (F3).....	200	Swiftwater, (L5).....	250
Roxbury, (D8).....	700	Schoneck, (J9).....	300	Shippensburg, (F9).....	3,457	Swissvale, (B8).....	7,381	Swoyers, (K4).....	1,400
Royalton, (H9).....	1,033	Schuylkill Haven, (J7).....	4,747	Shippensburg, (F9).....	3,457	Swoyersville, (K4).....	5,396	Sybertsville, (J5).....	100
Royer, (E8).....	200	Schwenkville, (L9).....	381	Shippensburg, (F9).....	3,457	Sygan, (A8).....	1,500	Sykesville, (D5).....	1,756
Royersford, (L9).....	3,073	Sciota, (L6).....	150	Shippensburg, (F9).....	3,457				
Ruffs Dale, (B9).....	525	Scotch Hill, (C4).....	100	Shippensburg, (F9).....	3,457				
Rupert, (J6).....	500	Scottdale, (B9).....	5,456	Shippensburg, (F9).....	3,457				
Rupp, (J6).....	250	Scott Haven, (B8).....	800	Shippensburg, (F9).....	3,457				
Rural Valley, (C6).....	763	Scranton, (K4).....	129,867	Shippensburg, (F9).....	3,457				
Rush, (J2).....	200	Seanon, (D9).....	600	Shippensburg, (F9).....	3,457				
Rushland, (M9).....	100	Searights, (B10).....	100	Shippensburg, (F9).....	3,457				
Rushtown, (H6).....	50	Seek, (K6).....	700	Shippensburg, (F9).....	3,457				
Rushville, (J2).....	150	Seelyville, (L3).....	650	Shippensburg, (F9).....	3,457				
Russell, (C2).....	540	Seidersville, (L7).....	150	Shippensburg, (F9).....	3,457				
Russellton, (B7).....	800	Seisoltzville, (K8).....	410	Shippensburg, (F9).....	3,457				
Russellville, (K10).....	110	Seitzland, (H10).....	210	Shippensburg, (F9).....	3,457				
Rutland, (H2).....	300	Sellingsgrove, (H6).....	1,473	Shippensburg, (F9).....	3,457				
Rutledge, (L10).....	523	Sellersville, (L8).....	1,572	Shippensburg, (F9).....	3,457				
Ryde, (F8).....	100	Seneca, (B4).....	325	Shippensburg, (F9).....	3,457				
Sabbath Rest, (E7).....	380	Sevenpoints, (H6).....	220	Shippensburg, (F9).....	3,457				

Sylvan, (F11).....	200	Turkey City, (B5).....	150	Walnut, (G7).....	150	W. Elizabeth, (B8).....	841	William Penn, (L9).....	800
Sylvania, (H2).....	217	Turtle Creek, (B8).....	4, 95	Walnut Bottom, (G9).....	250	West End, (B4).....	495	Williams, (D10).....	200
Tafton, (L4).....	130	Turtlepoint, (E2).....	100	Walnutport, (K7).....	1,039	W. Fairfield, (C8).....	210	Williamsburg, (E2).....	1,523
Talmage, (J9).....	190	Tuscaraora, (J6).....	700	Walsall, (D8).....	150	W. Fairview, (H9).....	1,150	Williams Cor., (K9).....	150
Tamaqua, (K6).....	9,462	Twilight, (B9).....	468	Walston, (C6).....	1,200	Westfield, (G2).....	207	Williams Grove, (E5).....	400
Tanners Falls, (L3).....	210	Tyler, (D5).....	1,500	Walters, (L7).....	100	W. Finley, (A9).....	1,200	Williamson School, (L10).....	100
Tannerstown, (L5).....	400	Tyler Hill, (L3).....	130	Waltersburg, (J8).....	200	W. Franklin, (H3).....	100	Williamsport, (G4).....	3,860
Tarentum, (B7).....	7,414	Tylerburg, (C4).....	250	Walters Park, (J8).....	200	W. Freedom, (B5).....	100	Williamsstown, (H7).....	2,904
Tarra, (B9).....	500	Tytersport, (L8).....	360	Wampum, (A6).....	980	W. Green, (B1).....	100	Willcock, (B8).....	500
Tatamy, (L7).....	512	Tytersville, (G6).....	160	Wanamaker, (K7).....	130	W. Hazleton, (K6).....	4,715	Willow Grove, (L9).....	800
Taylor, (K4).....	9,060	Tyrone, (E7).....	7,176	Wanamie, (J5).....	1,500	W. Hickory, (C3).....	350	Willow Street, (J10).....	190
Tayloria, (J10).....	150	Uhlerstown, (L7).....	100	Wapwallopen, (J5).....	300	W. Homestead, (B8).....	3,009	Wilmerding, (B8).....	6,133
Taylorstown, (A9).....	400	Uledi, (B10).....	1,500	War, (L10).....	120	W. Kittanning, (B6).....	589	Wilmore, (D8).....	314
Taylorville, (M8).....	100	Unamis, (C11).....	250	Warfordsburg, (E11).....	100	W. Liberty, (A5).....	199	Wilpen, (C8).....	200
Taylorville, (D7).....	100	Undercliff, (A8).....	150	Warren, (C2).....	11,080	W. Manayunk, (L9).....	500	Wilson, (B8).....	108
Telford, (L8).....	207	Union City, (B2).....	3,684	Warren Center, (J2).....	150	W. Middlesex, (A5).....	1,157	Wimmers, (K4).....	160
Temple, (K8).....	400	Uniondale, (K3).....	355	Warrendale, (A7).....	1,000	W. Middletown, (A8).....	274	Wimborne, (E6).....	1,400
Templeton, (C6).....	475	Union Deposit, (H8).....	480	Warrensville, (H5).....	183	W. Milton, (H5).....	380	Windber, (D9).....	8,013
Tenmile, (A9).....	150	Union Furnace, (E7).....	200	Washington, (A9).....	18,778	Westmont, (D8).....	1,468	Windgap, (L6).....	832
Tenmile Bottom, (B4).....	300	Union Grove, (J9).....	200	Washingtonboro, (J10).....	600	Westmore, (K4).....	600	Windham, (J2).....	300
Tertane, (B8).....	600	Uniontown, (H7).....	291	Washingtonville, (H5).....	183	Westover, (D6).....	269	Wingham Center, (J2).....	100
Terrehill, (J9).....	882	Uniontown, (B10).....	13,344	Waterside, (E9).....	724	W. Pike, (F2).....	100	Wind Ridge, (A10).....	150
Thomasville, (H10).....	400	Unionville, (F6).....	150	Waterside, (E9).....	200	W. Pikeland, (K9).....	150	Windsor, (H10).....	697
Thompson, (K2).....	322	Unionville, (K10).....	500	Waterford, (A2).....	724	W. Pittsburg, (A6).....	500	Winfield, (H6).....	300
Thompsonstown, (G7).....	293	United, (B9).....	500	Waterside, (E9).....	200	W. Pittsburg, (A8).....	1,000	Winterburn, (D5).....	200
Thornburg, (A8).....	230	Unity Station, (B7).....	500	Watertown, (E7).....	100	W. Newton, (B9).....	2,880	Wintertown, (H10).....	238
Thorndale, (K10).....	150	Universal, (B8).....	800	Waterville, (G4).....	150	Weston, (J6).....	200	Winton, (K4).....	5,280
Thornhill, (A7).....	175	Upland, (L10).....	2,221	Watertown, (H5).....	1,950	Westover, (D6).....	269	Wireton, (A7).....	100
Thornton, (K10).....	100	Upper Black Eddy, (L8).....	250	Wattersonville, (B6).....	150	W. Pikeland, (K9).....	150	Wirsing, (B11).....	100
Three Springs, (F9).....	248	Upper Darby, (L10).....	500	Wattsburg, (B2).....	283	W. Pittsburg, (A6).....	500	Wishaw, (D5).....	100
Threeturns, (A9).....	150	Upper Lehigh, (K5).....	650	Waverly, (K3).....	515	W. Pittsburg, (A8).....	1,000	Wismer, (L8).....	150
Throop, (K4).....	5,133	Upper Middletown, (B10).....	130	Waymart, (L3).....	412	W. Pittston, (K4).....	6,848	Witmer, (J9).....	300
Thurston, (K4).....	100	Upper Providence, (L10).....	250	Wayne, (L9).....	3,000	Westport, (L9).....	250	Wittenberg, (D11).....	100
Tidioute, (C3).....	1,324	Upper Strasburg, (F9).....	250	Waynesboro, (F11).....	7,199	Westport, (F4).....	250	Wolfburg, (D9).....	130
Thiolen, (H10).....	100	Upton, (F10).....	180	Waynesburg, (A10).....	3,545	W. Reading, (K8).....	2,064	Womelsdorf, (J8).....	1,301
Timblin, (C6).....	150	Urban, (H7).....	130	Weatherly, (K6).....	2,501	W. Reynoldsville, (D5).....	933	Wood, (E9).....	100
Tioga, (G2).....	533	Urey, (D6).....	200	Weathersville, (L7).....	190	W. Salisbury, (C11).....	700	Woodbury, (E9).....	255
Tiona, (C3).....	300	Ursina, (C10).....	338	Weaverstown, (L7).....	190	W. Springfield, (A2).....	280	Woodcock, (A2).....	130
Tionesta, (C4).....	803	Utahville, (E7).....	300	Webster, (B9).....	1,000	W. Sunbury, (B5).....	283	Woodland, (E5).....	900
Tipton, (E7).....	250	Utica, (B4).....	265	Webster Mills, (E10).....	100	W. Telford, (A8).....	664	Woodlawn, (A7).....	1,396
Titusville, (B3).....	8,533	Uvalchland, (K9).....	200	Weedville, (D4).....	300	Weston, (J6).....	200	Woodville, (A8).....	500
Tivoli, (H4).....	130	Valencia, (B7).....	240	Weehurum, (C8).....	600	Westview, (A10).....	1,626	Woodward, (G6).....	400
Tobyhanna, (L5).....	600	Valley Forge, (L9).....	300	Weikert, (G6).....	100	Westville, (D5).....	500	Woolrich, (G5).....	250
Topton, (K7).....	809	Valley View, (H7).....	500	Weisel, (L8).....	180	Worcester, (L9).....	140	Wormleysburg, (E9).....	809
Toughkenamon, (K10).....	375	Vanderbilt, (B9).....	1,198	Weisenburg, (K7).....	100	W. Willow, (J10).....	300	Worthington, (B6).....	436
Towanda, (J2).....	4,281	Vandergrift, (B7).....	3,876	Weissport, (K6).....	638	W. Winfield, (B6).....	500	Worthington, (C5).....	121
Tower City, (H7).....	2,325	Vandergrift Heights, (B7).....	3,438	Weldbank, (C2).....	200	W. Wyoming, (K4).....	1,621	Woxall, (L8).....	140
Townhill, (J5).....	150	Vandling, (K3).....	985	Weldon, (L9).....	300	W. York, (H10).....	2,435	Wrightsville, (H9).....	2,051
Townline, (J5).....	100	Van Meter, (B9).....	400	Wellersburg, (D11).....	193	Wetmore, (D3).....	100	Wrightsville, (J11).....	170
Townville, (B3).....	317	Van Ormer, (D7).....	600	Wells, (H2).....	100	Wharton, (E3).....	100	Wurtemburg, (A6).....	500
Trafford, (B8).....	1,959	Vanport, (A7).....	400	Wellsboro, (G3).....	3,183	Wheatland, (A5).....	955	Wyandaling, (J3).....	580
Trainer, (L10).....	200	Vanwert, (G7).....	450	Wells Creek, (D9).....	300	Whighill, (C3).....	150	W. ano, (F9).....	125
Transfer, (A4).....	400	Varden, (L4).....	170	Wellsville, (H9).....	308	Whitaker, (B8).....	1,547	Wycombe, (M8).....	130
Trappe, (K9).....	398	Venango, (A2).....	251	Wendel, (B8).....	1,000	Whitdeer, (H5).....	350	Wyndbrook, (K9).....	100
Trauger, (C9).....	1,200	Veneta, (A8).....	500	Wertz, (E8).....	200	Whitehall, (H5).....	100	Wyndville, (A9).....	110
Tredyffrin, (K9).....	400	Venice, (A8).....	180	Wertzville, (G8).....	100	White Haven, (K5).....	1,438	Wyncote, (L9).....	260
Treichlers, (K7).....	250	Veracruz, (L7).....	130	Wescosville, (K7).....	180	Whitehorse, (L10).....	100	Wyndmore, (L9).....	200
Tremont, (J7).....	2,067	Verona, (B7).....	2,849	Weskit, (B6).....	500	Whiteley, (A10).....	100	Wynnewood, (L9).....	130
Trescow, (K6).....	500	Versailles, (B8).....	1,487	Wesley, (B5).....	180	Whitemarsh, (L9).....	300	Wyoming, (K4).....	3,010
Trestle, (B8).....	200	Viaduct, (D5).....	100	Wesleyville, (A1).....	525	White Mills, (L3).....	1,450	Wyomissing, (J8).....	985
Treveskyn, (A8).....	2,500	Vicksburg, (G6).....	130	W. Alexander, (A9).....	426	White Oak, (J9).....	100	Wysox, (J2).....	150
Trevorton, (H6).....	1,400	Village Green, (L10).....	240	W. Auburn, (J3).....	150	Whitepine, (G4).....	500	Yates, (K4).....	550
Trevose, (M9).....	150	Villanova, (L9).....	200	W. Bangor, (J11).....	300	Whitestown, (A6).....	100	Yatesboro, (C6).....	2,000
Trexler, (K7).....	150	Vintage, (J10).....	300	W. Berwick, (J5).....	5,512	Whitney, (C9).....	880	Yatesville, (K4).....	573
Trexertown, (K7).....	480	Vintondale, (D8).....	1,410	W. Bridgewater, (A7).....	1,500	Whitescit, (B9).....	100	Yeaton, (L10).....	882
Troughcreek, (E9).....	380	Virginville, (K7).....	250	W. Brownsville, (B9).....	2,036	Wickboro, (B6).....	2,775	Yeagerstown, (F7).....	54C
Troun, (G4).....	290	Volant, (A5).....	185	W. Chester, (K10).....	11,767	Wickhaven, (B9).....	100	Yellow Creek, (E9).....	100
Troutville, (D5).....	260	Vose, (K3).....	75	W. Chester, (K10).....	11,767	Wiconaco, (H7).....	2,100	Yerkes, (L9).....	200
Troxelville, (G6).....	100	Wagner, (G7).....	170	W. Conshohocken, (L9).....	2,202	Widnoon, (B6).....	150	Yocumtown, (H9).....	140
Troy, (H2).....	1,288	Wakenfield, (J11).....	220	W. Decatur, (E6).....	530	Wigton, (E6).....	250	Yoe, (H10).....	567
Trucksville, (K4).....	200	Walkers Mills, (A8).....	500	W. Easton, (L7).....	1,033	Wilawana, (H2).....	120	Yohogany, (B8).....	400
Truemans, (C3).....	200	Walker, (E6).....	324	Wilkes-Barre, (K5).....	67,105	Wilburton, (J6).....	1,200	York, (H10).....	44,750
Trumbauersville, (L8).....	611	Wallington, (L10).....	160	Wilkinsburg, (B8).....	18,924	Wilcox, (D3).....	250	Yorkana, (H10).....	500
Tryonville, (B3).....	200	Wallisrun, (G4).....	150			Wilkes, (D6).....	250		
Tuckerton, (K8).....	150					Wilkes-Barre, (K5).....	67,105		
Tullytown, (M9).....	622					Wilkesburg, (B8).....	18,924		
Tulpehocken, (J8).....	290								
Tunkhannock, (K3).....	1,598								
Tunnelhill, (D8).....	661								
Tunnelton, (C8).....	200								
Turbotville, (H5).....	365								

York Furnace, (J10)... 100  
 Yorkhaven, (H9)... 793  
 York New Salem,  
 (H10)... 230

York Run, (B10)... 100  
 York Springs,  
 (G9)... 299  
 Youngs, (L6)... 100

Youngstown, (C8)... 323  
 Youngwood, (C2)... 1,406  
 Youngwood, (B9)... 1,881  
 Yukon, (B9)... 1,000

Zehner, (K5)... 200  
 Zelenople, (A6)... 1,388  
 Zerbe, (J7)... 300  
 Zieglerville, (L9)... 400

Zion, (F6)... 130  
 Zion Grove, (J6)... 200  
 Zollarsville, (A10)... 100  
 Zora, (G11)... 100

**RHODE ISLAND**

Abbottrun, (L5)... 250  
 Adamsville, (M6)... 300  
 Albion, (L5)... 450  
 Allenton, (L6)... 700  
 Alton, (K7)... 100  
 Anthony, (K6)... 1,500  
 Apponaug, (L6)... 1,300  
 Arcadia, (K6)... 100  
 Arctic, (K6)... 3,100  
 Arnold Mills, (L5)... 300  
 Auhaway, (J6)... 1,200  
 Ashland, (K5)... 280  
 Ashton, (L5)... 1,400  
 Austin, (K6)... 100  
 Barrington Center,  
 (L6)... 520  
 Block Island, (K8)... 1,200  
 Bradford, (K7)... 150  
 Bridgeton, (K5)... 600  
 Bristol, (L6)... 8,450  
 Bristol Ferry, (L6)... 100  
 Canonchet, (J7)... 100  
 Carolina, (K7)... 300  
 Centerville, (K5)... 1,800  
 Centerdale, (K6)... 2,800  
 Central Falls, (L5)... 22,754  
 Charlestown, (K7)... 240  
 Chepachet, (K5)... 1,200  
 Clayville, (K5)... 300

Cominicut, (L6)... 200  
 Coventry, (K6)... 450  
 Cranston, (L5)... 21,171  
 Crompton, (K6)... 1,800  
 Cumberland Hill,  
 (L5)... 150  
 Davisville, (L6)... 580  
 Diamond Hill, (L5)... 250  
 E. Greenwich, (L6)... 3,300  
 E. Providence,  
 (L5)... 13,500  
 E. Providence Center,  
 (L5)... 200  
 Esohaug, (K6)... 100  
 Eoanod, (L5)... 500  
 Exeter, (K6)... 250  
 Forestdale, (K5)... 400  
 Foster, (K5)... 350  
 Foster Center, (K5)... 600  
 Georgiaville, (K5)... 1,000  
 Glendale, (K5)... 370  
 Gould, (K7)... 100  
 Grants Mills, (L4)... 300  
 Greene, (J6)... 460  
 Greenville, (K5)... 700  
 Greystone, (K5)... 800  
 Nooseneck Hill, (K6)... 100  
 Harrisville, (K5)... 2,200  
 Hillsgrove, (L6)... 1,200

Hope, (K6)... 1,250  
 Hope Valley, (K7)... 850  
 Hopkinton, (J7)... 250  
 Hugheisdale, (K5)... 450  
 Island Park, (M6)... 225  
 Jamestown, (L7)... 1,100  
 Kent, (K5)... 170  
 Kenyon, (K7)... 150  
 Kingston, (K7)... 450  
 La Fayette, (L6)... 350  
 Lakewood, (L5)... 650  
 Liberty, (K6)... 100  
 Limerock, (L5)... 250  
 Little Compton, (M6)... 900  
 Longmeadow, (L6)... 350  
 Lonsdale, (L5)... 1,900  
 Lymansville, (L5)... 700  
 Manville, (K5)... 2,100  
 Mapleville, (K5)... 610  
 Middletown, (L6)... 1,600  
 Narragansett Pier,  
 (L7)... 1,250  
 Nasonville, (K5)... 550  
 Natick, (K6)... 5,000  
 Nayatt Pt., (L6)... 650  
 Newport, (L6)... 27,149  
 Nooseneck Hill, (K6)... 100  
 No. Scituate, (K5)... 1,050  
 No. Tiverton, (M6)... 1,650

Norwood, (L5)... 650  
 Oakland, (K5)... 490  
 Oakland Beach, (L6)... 500  
 Pascoag, (K5)... 3,000  
 Pawtucket, (L5)... 51,622  
 Peace Dale, (L7)... 1,550  
 Phenix, (K6)... 2,400  
 Phillippsdale, (L5)... 700  
 Pt. Judith, (L7)... 200  
 Pontiac, (L6)... 1,900  
 Portsmouth, (M6)... 2,400  
 Potter Hill, (J7)... 250  
 PROVIDENCE,  
 (L5)... 224,326  
 Prudence, (L6)... 200  
 River Point, (K6)... 3,500  
 Riverside, (L5)... 2,000  
 Rockland, (K5)... 400  
 Rockville, (J6)... 250  
 Rumford, (L5)... 500  
 Saundertown, (L6)... 200  
 Saylesville, (L5)... 800  
 Shannock, (K7)... 100  
 Shawomet, (L6)... 100  
 Slatersville, (K5)... 1,850  
 Slocum, (K6)... 250  
 S. F. at R. (K5)... 100  
 So. Portsmouth,  
 (M6)... 100

So. Scituate, (K5)... 710  
 Stillwater, (K5)... 150  
 Summit, (K6)... 220  
 Tarklin, (K5)... 190  
 Thornton, (K5)... 700  
 Tiverton, (M6)... 1,950  
 Tiverton Four Cor-  
 ners, (M6)... 325  
 Usquepaugh, (K7)... 100  
 Valley Falls, (L5)... 2,400  
 Wakefield, (L7)... 2,750  
 Warren, (L6)... 6,450  
 Warwick, (L6)... 350  
 Washington, (K6)... 450  
 Watch Hill,  
 (J7)... 100  
 W. Barrington, (L6)... 7  
 Westerly, (J7)... 8,100  
 W. Gloucester, (J5)... 100  
 W. Greenwich Cen-  
 ter, (K6)... 200  
 W. Kingston, (K7)... 100  
 White Rock, (J7)... 150  
 Wickford, (L6)... 1,050  
 Wood River Jc.,  
 (K7)... 150  
 Woodville, (K7)... 200  
 Woonsocket, (L5)... 38,125  
 Wyoming, (K6)... 200

**SOUTH CAROLINA**

Abbeville, (C3)... 4,459  
 Adamsburg, (D2)... 100  
 Adamsrun, (G6)... 200  
 Aiken, (D4)... 3,911  
 Akcok, (G4)... 458  
 Allen, (J4)... 200  
 Allendale, (E5)... 1,453  
 Almeda, (F6)... 500  
 Alston, (E3)... 110  
 Anderson, (B2)... 9,654  
 Antreville, (C3)... 100  
 Appleton, (E5)... 156  
 Arcadia, (D2)... 300  
 Ariel, (J3)... 500  
 Arkwright, (D2)... 500  
 Autun, (B2)... 150  
 Bamberg, (E5)... 1,937  
 Barnwell, (E5)... 1,324  
 Batesburg, (E4)... 1,995  
 Batesville, (C2)... 150  
 Bath, (D5)... 500  
 Beaufort, (F7)... 2,486  
 Belton, (C2)... 1,652  
 Bennettsville, (H2)... 2,646  
 Bessie, (C2)... 250  
 Bethune, (G3)... 317  
 Bingham, (J3)... 196  
 Bishopville, (G3)... 1,659  
 Blacksburg, (E1)... 1,119  
 Blackstock, (E2)... 192  
 Blackville, (E5)... 1,278  
 Blaney, (F3)... 100  
 Blenheim, (H2)... 228  
 Bluffton, (F7)... 577  
 Blythewood, (F3)... 100  
 Bolen, (F4)... 160  
 Bonneau, (H5)... 100  
 Bordeaux, (C4)... 200  
 Bowman, (F5)... 327  
 Bradley, (C3)... 279  
 Branchville, (F5)... 1,471  
 Brandon, (C2)... 300  
 Brighton, (E6)... 190

Brightsville, (H2)... 100  
 Brunson, (E6)... 610  
 Bucklick, (F3)... 400  
 Buffalo, (D2)... 200  
 Burton, (F7)... 100  
 Cadues, (H4)... 100  
 Calhoun, (B2)... 215  
 Calhoun Falls, (B3)... 296  
 Camden, (F3)... 3,569  
 Cameron, (F4)... 421  
 Campobello, (C1)... 255  
 Carlisle, (E2)... 367  
 Cartersville, (H3)... 320  
 Catachee, (B2)... 300  
 Cayce, (E4)... 180  
 Cedarspring, (D2)... 150  
 Central, (B2)... 886  
 Chapin, (E3)... 345  
 Chappells, (D3)... 150  
 Charleston, (H6)... 58,833  
 Cheraw, (H2)... 2,873  
 Cherokee, (D1)... 150  
 Cherokee Falls, (D1)... 591  
 Chester, (E2)... 4,754  
 Chesterfield, (G2)... 618  
 Clarks Hill, (C4)... 100  
 Clinton, (D2)... 1,700  
 Clinton, (D3)... 3,272  
 Clio, (H2)... 780  
 Clover, (E1)... 1,207  
 Cokesbury, (C3)... 756  
 Columbia, (D3)... 150  
 Colliers, (C4)... 150  
 COLUMBIA, (F4) 26,319  
 Congaree, (F4)... 100  
 Connors, (G5)... 100  
 Converse, (D1)... 1,000  
 Conway, (J4)... 1,228  
 Cope, (F5)... 174  
 Cordesville, (H5)... 130  
 Coromaca, (C3)... 199  
 Cottageville, (G6)... 418  
 Cowpens, (D2)... 1,101

Crocketville, (E6)... 200  
 Cromer, (D3)... 100  
 Cross Anchor, (D2)... 200  
 Crossbill, (C3)... 558  
 Crosskeys, (D2)... 120  
 Dantzler, (F5)... 130  
 Darlington, (H3)... 3,789  
 Denmark, (E5)... 1,075  
 Dillon, (J3)... 1,757  
 Donalds, (C3)... 268  
 Dovesville, (H3)... 169  
 Drayton, (D2)... 200  
 Duester, (C3)... 672  
 Dunbar, (H2)... 150  
 Duncan, (C2)... 190  
 Dunklin, (C2)... 200  
 Earlybranch, (F6)... 160  
 Easley, (B2)... 2,983  
 Eastover, (F4)... 237  
 Eau Claire, (F4)... 1,234  
 Ebenezer, (H3)... 420  
 Ebenezer, (E2)... 190  
 Edgefield, (D4)... 1,771  
 Edgmoor, (F2)... 113  
 Edisto Island, (G6)... 620  
 Ehrhardt, (E5)... 315  
 Elko, (E5)... 114  
 Ellenton, (D5)... 367  
 Elliott, (G3)... 500  
 Elloree, (F4)... 540  
 Enoree, (D2)... 1,000  
 Enterprise, (G6)... 200  
 Estill, (E6)... 460  
 Ethel, (G6)... 100  
 Eutawville, (G5)... 405  
 Exchange, (G6)... 300  
 Fairfax, (E6)... 499  
 Fairforest, (C2)... 300  
 Fairmont, (C2)... 100  
 Fair Play, (A2)... 100  
 Ferguson, (G5)... 100  
 Field, (B2)... 100  
 Fingerville, (C1)... 300

Florence, (H3)... 7,057  
 Foreston, (G4)... 115  
 Fork, (J3)... 134  
 Forksboro, (C2)... 360  
 Fort Lawn, (F2)... 204  
 Fort Mill, (F2)... 1,616  
 Fort Motte, (F4)... 392  
 Fortner, (B1)... 200  
 Fountain Inn, (C2)... 979  
 Frogmore, (F7)... 100  
 Furman, (E6)... 100  
 Gaffney, (D1)... 4,767  
 Gaston, (E4)... 150  
 Georgetown, (J5)... 5,530  
 Gilbert, (E4)... 450  
 Glenn Springs, (D2)... 178  
 Godbold, (J4)... 100  
 Goldville, (D3)... 210  
 Golightly, (D2)... 300  
 Gourdin, (H5)... 200  
 Govan, (E5)... 111  
 Gowensville, (C1)... 100  
 Grahamville, (F7)... 300  
 Graniteville, (D4)... 2,500  
 Graycourt, (C2)... 284  
 Great Falls, (F2)... 200  
 Greeleyville, (G4)... 630  
 Greenpond, (F6)... 300  
 Greenville, (C2)... 15,741  
 Greenwood, (C3)... 6,614  
 Greer, (C2)... 1,673  
 Grover, (F5)... 67  
 Gury, (K3)... 100  
 Hagood, (F3)... 300  
 Hamburg, (D5)... 490  
 Hamer, (J3)... 499  
 Hampton, (E6)... 748  
 Hardeeville, (F7)... 650  
 Harleyville, (G5)... 190  
 Harmon, (H3)... 150  
 Harper, (H5)... 100  
 Hartsville, (G3)... 2,365

Haskell, (J4)... 100  
 Heath Spring, (F2)... 452  
 Hebron, (H4)... 100  
 Helena, (D3)... 425  
 Hendersonville, (F6)... 319  
 Hickory Grove, (E1)... 285  
 Highland, (C1)... 200  
 Hodges, (C3)... 266  
 Hollyhill, (G5)... 342  
 Honeypath, (C3)... 1,763  
 Huntersville, (C2)... 250  
 Inman, (C1)... 474  
 Irma, (E3)... 267  
 Iva, (B3)... 894  
 Jackson, (D5)... 150  
 Jacksonboro, (G6)... 54  
 James Island, (H6)... 250  
 Jedburg, (G5)... 110  
 Jefferson, (G2)... 390  
 Johns Island, (G6)... 1,000  
 Johnston, (D4)... 943  
 Jonesville, (D2)... 969  
 Jordan, (G4)... 300  
 Kathwood, (D5)... 200  
 Kelton, (D2)... 92  
 Kemper, (J3)... 62  
 Kershaw, (F2)... 682  
 Killian, (F3)... 110  
 Kings Creek, (E1)... 100  
 Kingstree, (H4)... 1,372  
 Kline, (E5)... 199  
 Ladies Island, (F7)... 100  
 Lake City, (H4)... 1,074  
 Lamar, (G3)... 592  
 Lancaster, (F2)... 2,098  
 Lando, (E2)... 200  
 Landrum, (C1)... 449  
 Lane, (H4)... 100  
 Langley, (D5)... 1,000  
 Latta, (J3)... 1,358  
 Laurel, (J4)... 200  
 Laurens, (C3)... 4,818  
 Leeds, (E2)... 350

Leesville, (D4).....	980	Midland Park, (G6)	100	Paxville, (G4).....	175	Sandyrun, (F4).....	110	Trio, (H5).....	198
Lena, (E6).....	100	Midway, (F5).....	96	Peak, (E3).....	183	Santuck, (D2).....	100	Troy, (C4).....	233
Lenud, (H5).....	250	Millettville, (D5).....	130	Peiham, (C2).....	300	Scotia, (E6).....	189	Tucapau, (D2).....	800
Levys, (E7).....	200	Modoc, (C4).....	108	Peizer, (C2).....	6,000	Scranton, (H4).....	308	Ulmers, (E5).....	190
Lewisdale, (E4).....	162	Monetta, (D4).....	122	Pendleton, (B2).....	822	Seiglingville, (E5).....	113	Union, (D2).....	5,623
Lexington, (E4).....	709	Monks Corner, (G5)	232	Perry, (E4).....	179	Sellers, (H3).....	458	Vances, (G5).....	97
Liberty, (B2).....	1,058	Monticello, (E3).....	100	Pickens, (B2).....	897	Seneca, (B2).....	1,313	Varnville, (E6).....	542
Libertyville, (F3).....	200	Montomeresi, (D4).....	100	Pickmont, (B2).....	4,000	Shandon, (F4).....	795	Vaulause, (D4).....	850
Lincolnton, (G5).....	341	Moultrieville, (H6).....	1,011	Pinewood, (G4).....	424	Sharon, (E2).....	374	Verdery, (C3).....	230
Little Mountain, (E3)	440	Mount Carmel, (C3).....	264	Pinopolis, (G5).....	200	Shirley, (E6).....	130	Wagner, (E4).....	362
Little River, (K4).....	200	Mount Croghan, (G2).....	100	Plumbranch, (C4).....	145	Silver, (G4).....	240	Walhalla, (A2).....	1,595
Little Rock, (J3).....	99	Mount Pleasant, (H6).....	1,346	Pomaria, (E3).....	200	Silverstreet, (D3).....	200	Walterboro, (F6).....	1,677
Livingston, (E4).....	168	Mountville, (D3).....	150	Poppon, (G6).....	300	Simpsonville, (C2).....	521	Walton, (E3).....	100
Lockhart, (E2).....	2,000	Mullins, (J3).....	1,832	Port Harrelson, (J4)	150	Smouks, (F5).....	200	Wando, (H6).....	250
Lodge, (F5).....	300	Lowndesville, (B3).....	350	Port Royal, (F7).....	363	Smyrna, (E1).....	109	Ward, (D4).....	183
Lonestar, (F4).....	100	Lowryville, (E2).....	343	Priggnall, (G5).....	100	Snelling, (E5).....	338	Warrenville, (D4).....	320
Loris, (K3).....	229	Lucknow, (G3).....	139	Princeton, (C3).....	182	Societyhill, (H2).....	500	Waterce, (F4).....	100
Lynch, (H4).....	100	Lugoff, (F3).....	150	Prosperity, (D3).....	737	South Lynchburg, (G3).....	280	Waterloo, (C5).....	191
Lynchburg, (G3).....	465	Lumber, (H3).....	300	Quick, (H2).....	200	Sparjun, (D2).....	500	Wattacoo, (B1).....	100
McCbee, (G3).....	187	Luray, (E6).....	100	Reedy River Factory, (C2).....	240	Spartanburg, (D2).....	17,517	Wellford, (C2).....	370
McClellanville, (H5)	700	Lydia, (G3).....	100	Reevesville, (F5).....	205	Springfield, (E4).....	438	Wells, (G5).....	100
McCull, (H2).....	1,623	Manning, (G4).....	1,854	Reidville, (C2).....	177	Star, (B3).....	200	Westminster, (A2).....	1,576
McConnells, (E2).....	279	Marietta, (B1).....	310	Reidville, (C2).....	100	Steelman, (E4).....	200	West Union, (B2).....	320
McCormick, (C4).....	613	Marion, (J3).....	3,844	Reidville, (C2).....	130	Stillwood, (E6).....	200	Westville, (F3).....	848
Macbeth, (H5).....	100	Marlboro, (H2).....	100	Ridgeville, (F7).....	900	Stokesbridge, (G3).....	100	Whitehall, (F6).....	307
Madden, (D3).....	150	Marybluff, (H3).....	430	Ridgeville, (F7).....	405	Summertown, (G4).....	678	Whitepoint, (D5).....	250
Mallory, (H3).....	95	Marysville, (H6).....	473	Ridgeville, (F7).....	500	Summersville, (G5).....	2,355	White Rock, (E5).....	80
Manning, (G4).....	1,854	May, (J3).....	200	Ridgeway, (F3).....	370	Summit, (E4).....	87	Whitestone, (D2).....	105
Marietta, (B1).....	310	Maybinton, (E3).....	100	Robertsville, (E6).....	100	Sumter, (G4).....	8,109	Whitmire, (D2).....	1,045
Marion, (J3).....	3,844	Mayesville, (C4).....	751	Rockhill, (F3).....	7,216	Swansea, (E4).....	523	Wilkins, (F7).....	100
Marlboro, (H2).....	100	McGgett, (G6).....	1,000	Rockton, (E2).....	100	Sycamore, (E5).....	99	Wilksburg, (E2).....	300
Marybluff, (H3).....	430	Merriwether, (C4).....	100	Rowesville, (F5).....	508	Taft, (H5).....	150	Williams, (F5).....	100
Marysville, (H6).....	473	Merritts Bridge, (D4).....	100	Ruby, (G2).....	194	Tarboro, (E6).....	100	Williamston, (C2).....	1,957
May, (J3).....	200			Ruffin, (F5).....	100	Tatum, (H2).....	225	Willington, (C4).....	365
Maybinton, (E3).....	100			Rural, (G3).....	400	Taylor, (C2).....	250	Williston, (E5).....	624
Mayesville, (C4).....	751			Saint Charles, (G3)	100	Ten Mile, (H6).....	150	Wilson, (G4).....	100
McGgett, (G6).....	1,000			Saint George, (F5).....	957	Terry, (C2).....	150	Wilson, (D5).....	200
Merriwether, (C4).....	100			Saint Helena Island, (F7).....	100	Tillman, (E6).....	100	Winnboro, (E3).....	1,754
Merritts Bridge, (D4).....	100			Saint Matthews, (F4).....	1,377	Timmons, (H3).....	1,708	Winona, (H3).....	100
				Saint Stephen, (H5).....	408	Tindal, (G4).....	100	Woodford, (E4).....	190
				Salem, (A2).....	139	Tirzah, (E1).....	128	Woodruff, (D2).....	1,880
				Salley, (E4).....	311	Toby, (J3).....	100	Woodward, (E2).....	400
				Saluda, (D3).....	610	Townville, (B2).....	255	Yemassee, (F6).....	250
				Sampit, (H5).....	200	Travelers Rest, (C2).....	60	Yonkers Island (G6).....	200
						Trenton, (D4).....	257	Yonkers, (E2).....	1,326
								Zion, (J3).....	195

## SOUTH DAKOTA

Aberdeen, (F2).....	10,753	Brentford, (F2).....	150	Colome, (E4).....	280	Ethan, (F4).....	312	Harrold, (E3).....	230
Akaska, (D2).....	114	Bridgewater, (G4).....	934	Colton, (H4).....	407	Eureka, (E2).....	961	Hartford, (G4).....	648
Albee, (H2).....	131	Bristol, (G2).....	444	Columbia, (F2).....	235	Fairfax, (F4).....	500	Hayti, (G3).....	180
Alcester, (H4).....	409	Britton, (G2).....	901	Conde, (F2).....	592	Fairview, (H4).....	107	Hazel, (G3).....	229
Alexandria, (G4).....	955	Broadland, (F3).....	150	Corona, (H2).....	210	Faulkton, (E2).....	802	Hecla, (F2).....	462
Alpena, (F3).....	417	Brookings, (H3).....	2,971	Corsica, (F4).....	286	Fedora, (G3).....	100	Henry, (G3).....	441
Altamont, (H3).....	110	Bruce, (H3).....	262	Cottonwood, (C4).....	250	Ferney, (F2).....	220	Hermosa, (A4).....	114
Andover, (G2).....	446	Bryant, (G3).....	645	Crandall, (G2).....	100	Flandreau, (H3).....	1,484	Herried, (D2).....	414
Ardmore, (A4).....	146	Buffalo, (A2).....	150	Cresbard, (F2).....	320	Florence, (G2).....	270	Herrick, (E4).....	412
Arlington, (G3).....	791	Buffalogap, (A4).....	280	Crocker, (G2).....	100	Forest City, (D2).....	100	Hotland, (G3).....	223
Armour, (F4).....	968	Burke, (E4).....	311	Custer, (A4).....	602	Fort Pierre, (D3).....	792	Highmore, (E3).....	1,084
Artas, (E2).....	220	Bushnell, (H3).....	200	Dallas, (E4).....	1,277	Frankfort, (F3).....	408	Hill City, (A4).....	271
Artesian, (G4).....	583	Butler, (G2).....	200	Davis, (G4).....	164	Frederick, (F2).....	433	Hitchcock, (F3).....	259
Ashton, (F3).....	430	Camp Crook, (A2).....	120	Deadwood, (A3).....	3,653	Freeman, (G4).....	615	Holmquist, (G2).....	100
Athol, (F2).....	150	Canastota, (G4).....	409	Dell Rapids, (H4).....	1,367	Fulton, (G4).....	180	Hosmer, (E2).....	217
Aurora, (H3).....	236	Canova, (G4).....	311	Delmont, (F4).....	369	Galena, (A3).....	109	Hot Springs, (A4).....	2,140
Avon, (G4).....	451	Canon, (H4).....	2,103	Dempster, (G3).....	100	Gannaville, (F3).....	100	Hoven, (E2).....	209
Baltic, (H4).....	278	Carlyle, (E2).....	100	De Smet, (G3).....	1,063	Garden City, (G3).....	320	Howard, (G3).....	1,026
Bancroft, (G3).....	100	Cartilage, (G3).....	554	Dixon, (E4).....	150	Garretson, (H4).....	668	Hudson, (H4).....	404
Bellefourche, (A3).....	1,352	Castlewood, (G3).....	594	Doland, (F3).....	581	Gary, (H3).....	477	Humboldt, (G4).....	520
Belvidere, (C4).....	150	Cavour, (G3).....	403	Dolton, (G4).....	180	Gayville, (G5).....	257	Hurley, (G4).....	306
Bemis, (H3).....	100	Centerville, (H4).....	971	Draper, (D4).....	211	Geddes, (F4).....	701	Huron, (F3).....	5,791
Beresford, (H4).....	1,117	Central City, (A3).....	296	East Sioux Falls, (H4).....	268	Gettysburg, (E2).....	936	Iona, (E4).....	100
Bigstone City, (H2).....	551	Chamberlain, (F4).....	1,275	Edgemont, (A4).....	816	Glenham, (D2).....	182	Ipswich, (E2).....	424
Bijou Hills, (E4).....	100	Chancellor, (H4).....	160	Effington, (H2).....	100	Goodwin, (D3).....	145	Irene, (G4).....	263
Bison, (B2).....	100	Chelsea, (F2).....	100	Effington, (H2).....	100	Greenmont, (A3).....	150	Inrquois, (G3).....	578
Black Hawk, (A3).....	100	Chester, (G4).....	160	Egan, (H4).....	46	Greenway, (E2).....	150	Java, (E2).....	473
Blunt, (D3).....	566	Cheyenne Agency, (D2).....	100	Elkpoint, (H5).....	1,200	Greenwood, (F5).....	300	Jefferson, (H5).....	407
Bonesteel, (E4).....	563	Claremont, (F2).....	294	Elkton, (H3).....	742	Gregory, (E4).....	1,142	Kadoka, (C4).....	222
Bowdle, (E2).....	671	Clark, (G3).....	1,220	Emery, (G4).....	446	Grotonville, (G2).....	100	Kennebec, (E4).....	252
Bradley, (G2).....	351	Clearlake, (H3).....	704	Englewood, (A3).....	100	Groton, (F2).....	1,108	Keystone, (A4).....	320
Brandt, (H3).....	158	Colman, (H4).....	362	Estelline, (H3).....	509	Harrisburg, (H4).....	164	Kimball, (F4).....	713
						Harrison, (F4).....	120	Kranzburg, (H3).....	100

Lake Andes, (F4).....	920	Mitchell, (F4).....	6,515	Pollock, (D2).....	304	So. Sioux Falls, (H4) 132	Volga, (H3).....	568	
Lake Norden, (G3).....	202	Mobridge, (D2).....	1,200	Presabo, (D4).....	635	Spearish, (A3).....	1,130	Volin, (G5).....	286
Lake Preston, (G3).....	1,007	Monroe, (G4).....	442	Pukwana, (E4).....	164	Spencer, (G4).....	506	Wagner, (F4).....	964
Lamro, (E4).....	350	Montrose, (G4).....	442	Quinn, (B3).....	250	Springfield, (F5).....	675	Wakonda, (G4).....	326
Lane, (F3).....	294	Morristown, (C2).....	222	Ramona, (G3).....	312	Stickney, (F4).....	310	Wall, (B4).....	167
Langford, (G2).....	463	Mound City, (E2).....	100	Rapid City, (A3).....	3,854	Stockholm, (H2).....	200	Wallace, (G2).....	207
Lead, (A3).....	8,392	Mount Vernon, (F4) 614		Raymond, (G3).....	244	Stratford, (H2).....	100	Ward, (H3).....	72
Lebanon, (E2).....	420	Murdo, (G3).....	372	Redfield, (F3).....	100	Stratford, (F2).....	100	Warner, (F2).....	150
Lebeau, (D2).....	210	Napes, (G3).....	130	Redfield, (F3).....	3,060	Sturgis, (A3).....	1,739	Wasta, (B3).....	130
Lennox, (B2).....	1,255	Nora, (A3).....	100	Reliance, (E4).....	100	Tabor, (H2).....	545	Watertown, (G3).....	7,010
Lennox, (H4).....	745	Newark, (G2).....	100	Revillo, (H2).....	332	Tabor, (G5).....	273	Waubert, (G2).....	803
Leola, (F2).....	484	Nora, (H5).....	100	Rockham, (F3).....	286	Tea, (H4).....	134	Webster, (G2).....	1,713
Lesterville, (G4).....	279	Norden, (G3).....	190	Roscoe, (E2).....	357	Terraville, (A3).....	560	Wentworth, (H4).....	329
Letcher, (F4).....	402	Northville, (F2).....	392	Rosebud, (D4).....	110	Terry, (A3).....	600	Wessington, (F3).....	576
Lily, (G2).....	175	Oacoma, (E4).....	235	Roswell, (G3).....	167	Tolstoy, (E2).....	142	WessingtonSprs(F3)1,093	
Little Eagle, (D2).....	400	Oelrichs, (A4).....	150	Roubais, (A3).....	100	Toronto, (H3).....	424	Westonka, (F2).....	100
Lowry, (E2).....	90	Oldham, (G3).....	355	Roswell, (G3).....	167	Trent, (H4).....	200	White, (F2).....	100
McIntosh, (C2).....	409	Olivet, (G4).....	133	Rowena, (H4).....	100	Tripp, (G4).....	675	White, (H3).....	468
Madison, (G4).....	3,137	Onaka, (E2).....	120	Running Water, (G5) 200		Tulare, (F3).....	250	Whitehorse, (D4).....	900
Manchester, (G3).....	140	Onida, (D3).....	319	Rutland, (H3).....	160	Turton, (F2).....	240	White Lake, (F4).....	507
Mansfield, (F2).....	150	Orient, (E3).....	180	Saint Lawrence, (F3) 305		Twinbrooks, (H2).....	190	Whiterock, (H2).....	368
Marion, (G4).....	462	Ortley, (G2).....	192	Saint Onge, (A3).....	140	Tyndall, (G4).....	1,107	Whitewood, (A3).....	390
Marvin, (H2).....	100	Parker, (C4).....	1,224	Salem, (G4).....	1,097	Utica, (G4).....	103	Willow Lake, (G3).....	437
Meadow, (B2).....	100	Parikston, (G4).....	970	Scenic, (B4).....	130	Valley Springs, (H4) 333		Wilmot, (H2).....	437
Meckling, (G5).....	190	Peever, (H2).....	140	Scotland, (G4).....	1,102	Velben, (G2).....	171	Winfred, (G4).....	243
Mellette, (F2).....	472	Philip, (C3).....	578	Selby, (D2).....	558	Verdon, (F2).....	136	Witten, (F4).....	250
Menno, (G4).....	621	Piermont, (A3).....	100	Seneca, (E2).....	321	Vermilion, (H5).....	2,187	Wolsey, (F3).....	436
Midland, (C3).....	210	Pierre, (G2).....	314	Sherman, (H4).....	138	Viborg, (G4).....	453	Woonsocket, (F3).....	1,027
Millbank, (H2).....	2,015	PIERRE, (D3).....	3,656	Sioux Falls, (H4).....	14,094	Vienna, (G3).....	450	Worthing, (H4).....	179
Miller, (E3).....	1,202	Plankinton, (F4).....	712	Sisseton, (G2).....	1,397	Vilas, (G3).....	160	Yale, (G3).....	120
Missionhill, (G5).....	200	Platte, (F4).....	1,115	Southshore, (G2).....	335	Virgil, (F3).....	120	Yankton, (G5).....	3,787

TENNESSEE

Adams, (E4).....	542	Bellbuckle, (E5).....	466	Byrdstown, (F4).....	100	Collierville, (B5).....	802	Dorton, (G5).....	100
Adamsville, (C5).....	700	Belleview, (D4).....	180	Cades, (C5).....	161	Columbia, (D5).....	5,754	Double Bridges, (B5).....	100
Aetna, (D5).....	150	Bells, (B5).....	753	Cainsville, (E4).....	200	Como, (C4).....	160	Double Springs, (F4).....	140
Aiton, (J4).....	120	Bellburg, (D4).....	210	Calhoun, (G5).....	220	Conasauga, (G5).....	100	Dover, (D4).....	480
Agee, (G4).....	100	Belltown, (G5).....	150	Camden, (C4).....	692	Concord, (G5).....	500	Dowelltown, (F4).....	240
Alamo, (B5).....	340	Bellville, (E5).....	100	Campbells, (D5).....	100	Cookeville, (F4).....	1,848	Doyle, (F5).....	240
Alantush, (H4).....	100	Bemis, (C5).....	650	Campbellsville, (D5) 150		Copperhill, (G5).....	1,500	Dresden, (C4).....	708
Alexandria, (F4).....	800	Bennett, (G4).....	100	Caneybranch, (J4) 150		Cornersville, (E5).....	290	Droks, (J4).....	150
Algood, (F4).....	180	Benton, (G5).....	200	Capleville, (B5).....	150	Cottagegrove, (C4) 215		Ducktown, (G5).....	1,500
Allardt, (G4).....	330	Bessie, (B4).....	150	Cardiff, (G5).....	120	Countyline, (E5).....	150	Dunlap, (F5).....	1,166
Allens Creek, (D5) 490		Bethel, (D5).....	170	Carters Creek, (D5) 150		Covington, (B5).....	2,990	Durhamville, (B5).....	150
Allisona, (E5).....	100	Bethel Springs, (C5) 200		Carlock, (G5).....	100	Cowan, (E5).....	630	Dyer, (C4).....	1,166
Almy, (G4).....	240	Bethpage, (E4).....	170	Carters Creek, (D5) 150		Crab Orchard, (G5) 300		Dyersburg, (B4).....	4,149
Altamont, (F5).....	140	Big Rock, (D4).....	130	Carthage, (F4).....	904	Craiesville, (C5).....	100	Eads, (B5).....	81
Alto, (F5).....	150	Big Sandy, (C4).....	380	Caryville, (G4).....	250	Crandall, (J5).....	150	Eagleville, (E5).....	380
Altonpark, (F5).....	400	Binghamton, (B5).....	1,673	Castalian Springs, (E4).....	150	Crossbridges, (E5).....	110	East Chattanooga, (F5).....	5,000
Anderson, (E5).....	300	Birchwood, (F5).....	100	Cattlettsburg, (H5).....	100	Cross Plains, (E4).....	110	Eastlake, (F5).....	250
Anthrax, (G4).....	150	Blanche, (E5).....	250	Cedar Hill, (E4).....	500	Culleoka, (E5).....	340	Eatland, (F5).....	334
Apison, (F5).....	120	Block, (G4).....	100	Celina, (F4).....	380	Cumberland City, (D4).....	600	Eaton, (B5).....	130
Arcadia, (J4).....	200	Bloomingdale, (J4) 100		Centerville, (D5).....	1,097	Cumberland Fur-nace, (D4).....	300	Ebenezer, (H5).....	100
Arlington, (B5).....	477	Bloomington Springs, (F4).....	166	Chapel Hill, (E5).....	170	Cumberland Gap, (H4).....	347	Edenwood, (E4).....	150
Arthur, (H4).....	200	Blountville, (J4).....	230	Charleston, (G5).....	400	Curryhce, (H5).....	100	Elizabethhton, (J5).....	2,478
Asbury, (H5).....	100	Blue Gem, (G4).....	100	Charlotte, (D4).....	236	Curve, (B5).....	100	Elkton, (E5).....	179
Ashland City, (E4) 641		Bluff City, (J4).....	540	Chaska, (G4).....	100	Daisy, (F5).....	370	Elk Valley, (G4).....	200
Ashport, (B5).....	600	Bolivar, (C5).....	1,070	Chattanooga, (F5) 44,604		Dancyville, (B5).....	100	Ellejoy, (H5).....	100
Aspen Hill, (D5).....	200	Boys Creek, (H5).....	517	Cherry, (B5).....	100	Dandridge, (H5).....	447	Ellendale, (B5).....	58
Athens, (G5).....	2,264	Bradens, (B5).....	150	Cherry Valley, (E4) 100		Dante, (H4).....	150	Elora, (E5).....	100
Atoka, (B5).....	250	Bradford, (C4).....	500	Chesterfield, (C5).....	100	Danville, (C4).....	110	Elva, (G4).....	100
Apontley, (F5).....	400	Bransford, (E4).....	120	Chestnut Hill, (H5) 100		Darden, (C5).....	200	Embreeville, (J4).....	300
Atwood, (C5).....	200	Brazil, (C5).....	160	Chestnut Mound, (F4).....	230	Darks Mill, (E5).....	100	Emorygap, (G5).....	150
Auburn, (E5).....	140	Brieville, (G4).....	1,400	Chic, (B4).....	100	Daysville, (G5).....	100	Englewood, (G5).....	600
Aulon, (B5).....	140	Brighton, (B5).....	220	Christiana, (E5).....	150	Dayton, (F5).....	1,991	Enville, (C5).....	140
Avondale, (F5).....	1,000	Bristol, (J4).....	7,148	Clairfield, (H4).....	200	Decatur, (G5).....	165	Erin, (D4).....	943
Awalt, (E5).....	180	Brownsville, (B5).....	2,882	Clarksburg, (C5).....	230	Decaturville, (C5).....	300	Erwin, (J4).....	1,149
Baileytown, (J4).....	250	Brunswick, (B5).....	250	Clarksville, (D4).....	8,548	Decher, (F5).....	1,022	Estill Springs, (E5).....	160
Bakerville, (D5).....	170	Brushy Mountain, (G4).....	858	Claybrook, (C5).....	150	Deer Lodge, (G4).....	1,022	Ethridge, (D5).....	180
Ballcamp, (G5).....	200	Buckeye, (G4).....	100	Clear Water, (G5).....	300	Dellrose, (E5).....	150	Etawah, (G5).....	1,685
Barley, (A5).....	150	Buena Vista, (C5).....	120	Cleveland, (G5).....	5,549	Del Rio, (H5).....	100	Eukaton, (B5).....	150
Barnville, (D5).....	150	Buffalo Valley, (F4) 120		Clifton, (D5).....	711	Denmark, (C5).....	300	Evensville, (F5).....	200
Barr, (B5).....	200	Bullgap, (H4).....	130	Clifty, (F5).....	596	Deposit, (G4).....	100	Fall Branch, (J4).....	120
Bartlett, (B5).....	263	Bumps Mills, (D4) 130		Clinton, (G4).....	1,090	Detroit, (B5).....	100	Fallcreek, (E5).....	120
Baxter, (F4).....	200	Bunker Hill, (E5).....	120	Coal Creek, (G4).....	1,102	Dickson, (D4).....	1,850	Farmington, (E5).....	150
Beans Creek, (E5).....	150	Buntyon, (B5).....	500	Coal Field, (G4).....	300	Difficult, (F4).....	280	Fayetteville, (E5).....	3,439
Beardstown, (D5).....	200	Burns, (D4).....	250	Coalmont, (F5).....	250	Dixon Spring, (E4).....	250	Ferry, (D5).....	200
Bear Spring, (E4).....	500	Burwood, (E5).....	150	Cog Hill, (G5).....	100	Dock, (H4).....	100	Fetzerton, (G5).....	130
Beechgrove, (E5).....	100	Butler, (J5).....	499	College Grove, (E5) 130					

Finley, (B4).....	304	Holladay, (C5).....	190	Madisonville, (G5) 700	Orme, (F5).....	653	Sequatchie, (F5).....	100
Fish Spring, (J5).....	100	Hollowrock, (C4).....	270	Malesus, (C5).....	Ottway, (J4).....	100	Sewaneeville, (H5).....	675
Flippin, (B5).....	100	Hornbeak, (B4).....	400	Manchester, (F5).....	Palmerville, (C4).....	120	Sevierville, (F5).....	500
Flynslick, (F4).....	150	Horsecock, (J4).....	100	Manlyville, (C4).....	Paris, (C4).....	3,881	Shallowford, (G4).....	200
Fogal, (G4).....	100	Huffman, (G4).....	100	Martin, (C4).....	Park, (H5).....	5,126	Shelbyford, (F5).....	250
Forestville, (J4).....	100	Humboldt, (B5).....	3,446	Martins Mills, (D5) 200	Parrottsville, (H4).....	200	Sharon, (C4).....	608
Forest Hill, (B5).....	650	Huntingdon, (C4) 1,112		Maryville, (H5).....	Parsons, (C5).....	700	Shawnee, (H4).....	200
Forkridge, (H4).....	300	Huntland, (E5).....	400	Mason, (B5).....	Patterson Mills, (J4) 100		Shelbyville, (E5).....	2,869
Fostersville, (E5).....	360	Huntsville, (G4).....	300	Mauy City, (B5).....	Pearley, (B5).....	250	Sherpherd, (F5).....	100
Fountain City, (H4) 500		Hurricane Mills, (D5).....	100	Mayland, (F4).....	Perryville, (D5).....	110	Sherwood, (F5).....	400
Fountain Head, (E4).....	170	Idaville, (B5).....	100	Maynardville, (H4) 200	Persia, (J4).....	100	Shopspring, (E4).....	100
Fowlkes, (B5).....	240	Indian Mound, (D4) 100		Medina, (C5).....	Petersburg, (E5).....	379	Shouns, (J5).....	200
Foxbluff, (D4).....	200	Indian Springs, (J4) 300		Medon, (C5).....	Petros, (G4).....	1,000	Shultz, (H5).....	100
Foxbranch, (H4).....	230	Inman, (F5).....	620	Meeks, (F5).....	Philadelphia, (G5) 300		Smokyville, (F5).....	800
Franklin, (E5).....	2,924	Iron City, (D5).....	410	Memphis, (B5).....	Pickwick, (C5).....	350	Smoky Junction, (G4).....	200
Friendship, (B7).....	270	Isabella, (G5).....	500	Mengelwood, (B4) 300	Pigeonforge, (H5).....	200	Smyrna, (E5).....	220
Friendsville, (G5).....	500	Isoline, (G4).....	253	Middleton, (C5).....	Pikeville, (F5).....	400	Sneedville, (H4).....	200
Fulton, (B5).....	500	Jacksboro, (G4).....	834	Milan, (C5).....	Pilger, (B5).....	100	Soddy, (F5).....	1,200
Gadsden, (C5).....	270	Jackson, (C5).....	15,779	Milledgeville, (C5) 130	Pinewood, (D5).....	600	Somerville, (B5).....	1,387
Gainesboro, (F4).....	408	Jamestown, (G4).....	350	Milligan College, (J5).....	Pinhook Landing, (G5).....	100	South Fulton, (B4) 1,391	
Gallatin, (E4).....	2,399	Jasper, (F5).....	1,000	Millington, (A5).....	Pinson, (C5).....	300	South Pittsburg, (F5).....	2,106
Galloway, (B5).....	100	Jaroldstown, (J4) 100		Millstone, (G5).....	Pioneer, (G4).....	230	Southside, (D4).....	300
Gardner, (C4).....	260	Jefferson City, (H4) 1,328		Miser, (G5).....	Pleasant Hill, (F5) 227		Sparta, (F5).....	1,409
Gates, (B5).....	292	Jellico, (G4).....	1,862	Mitchell, (E4).....	Pleasant Shade, (F4) 250		Speedwell, (H4).....	200
Geatiff, (G4).....	150	Jockey, (J4).....	100	Mohawk, (H4).....	Pleasant View, (D4) 350		Spencer, (F3).....	210
Georgetown, (G5) 150		Johnson City, (J4) 8,502		Molino, (E5).....	Pless, (G4).....	100	Spot, (D5).....	450
Germantown, (B5) 247		Johnsonville, (D4) 330		Mont Eagle, (F5).....	Portland, (E4).....	579	Spot City, (G5).....	1,039
Gibson, (C5).....	250	Jonesboro, (J4).....	806	Monterey, (F4).....	Powell Station, (G4) 300		Springcreek, (C5).....	200
Glass, (B4).....	250	Kelso, (E5).....	130	Montlake, (F5).....	Probst, (G5).....	150	Springfield, (E4).....	2,085
Gleason, (C4).....	388	Kenton, (B4).....	815	Mooreburg, (H4).....	Prospect Station, (D5).....	200	Spring Hill, (D5).....	695
Glen Cliff, (E4).....	150	Kerrville, (B5).....	220	Morgantown, (G5).....	Pruden, (H4).....	100	Springville, (C4).....	120
Glendale, (D5).....	100	Kimberlin Heights, (H5).....	100	Morrison, (F5).....	Pulaski, (D5).....	2,928	Stacy, (J4).....	100
Glenmary, (G4).....	500	Kimmins, (D5).....	300	Morristown, (H4).....	Puryear, (C4).....	254	Stanton, (B5).....	500
Glenraven, (E4).....	100	Kingsport, (J4).....	350	Moscow, (B5).....	Quebeck, (F5).....	150	Statenville, (E4).....	120
Glimp, (B5).....	100	Kingston, (G5).....	824	Mosheim, (J4).....	Raleigh, (B5).....	240	Stewart, (D4).....	180
Godwin, (D5).....	100	Kingston Spgs, (D4) 100		Moss, (F4).....	Ralston Station, (C4).....	100	Stokes, (B5).....	100
Golddust, (B5).....	200	Knoxville, (H5).....	36,346	Mountain City, (J5) 592	Ramer, (C5).....	150	Strathmore, (D5).....	200
Goodlettsville, (E4) 1,000		Lafayette, (F4).....	678	Mountain View, (H5).....	Randolph, (B5).....	100	Straw Plains, (H4) 150	
Goodrich, (D5).....	360	Lafollette, (G4).....	2,816	Mountpleasant, (D5).....	Ravenscroft, (F4) 481		Sugar Tree, (C5).....	200
Gordonsburg, (D5) 422		Lagrange, (B5).....	308	Mulberry, (E5).....	Readyville, (E5).....	100	Summertown, (D5) 400	
Gordonsville, (F4) 245		Laguardo, (E4).....	100	Mulberry Gap, (H4) 200	Re-boiling Springs, (F4).....	200	Summitville, (F5) 130	
Graham, (D5).....	100	Lancing, (G4).....	100	Munford, (B5).....	Rhea Springs, (G5) 300		Sunbright, (G4).....	220
Grand Junction, (B5).....	491	Laurel Bloomery, (J5).....	210	Murfreesboro, (E5) 4,679	Rheatar, (J4).....	154	Sutherland, (J5).....	200
Granville, (F4).....	230	Laurelhill, (F4).....	210	Nance, (E5).....	Rialto, (B5).....	110	Sweetwater, (G5).....	1,850
Gravestone, (H4).....	100	La Vergne, (E4).....	200	NASHVILLE, (E4).....	Riceville, (G5).....	400	Sycamore, (E4).....	200
Graysville, (G5).....	390	Law, (C5).....	100	National Soldiers Home, (J4).....	Richard City, (F5) 324		Talbot, (H4).....	200
Green Brier, (E4).....	522	Lawrenceburg, (D5) 1,687		Nea, (J5).....	Rickman, (F4).....	100	Tampa, (H5).....	100
Greeneville, (J4).....	1,920	Lebanon, (E4).....	3,659	Newbern, (B4).....	Ridgedale, (F5).....	1,500	Tampico, (H4).....	130
Greenfield, (C4).....	1,516	Lenoir City, (G5).....	3,392	Newcomb, (G4).....	Ridgely, (B4).....	519	Tarleton, (F5).....	100
Grimale, (G4).....	140	Lewisburg, (E5).....	300	New Market, (H4) 700	Ripley, (B5).....	2,011	Tasso, (G5).....	130
Gruetli, (F5).....	300	Liberty, (F4).....	330	New Middleton, (F4).....	Rives, (B4).....	468	Tazewell, (H4).....	886
Guelph, (B4).....	200	Limestone, (J4).....	200	Newport, (H5).....	Roan Mountain, (J5).....	300	Telford, (J4).....	150
Guild, (F5).....	500	Limestone Cove, (J4).....	200	New Prospect, (H4) 120	Robbins, (G4).....	400	Teller, (H4).....	250
Habersham, (G4).....	130	Linden, (D5).....	330	New River, (G4).....	Rock Island, (F5).....	100	Tellico Plains, (G5) 300	
Hales Point, (B5).....	200	Livingston, (F4).....	1,421	New Providence, (D4).....	Rockwood, (G5).....	3,660	Temperance Hall, (F4).....	180
Halls, (B5).....	882	Lobelville, (D5).....	280	New River, (G4).....	Roellen, (B4).....	150	Thomastown, (A5) 391	
Hamburg, (C5).....	150	Longview, (E5).....	180	Newsoms Station, (E4).....	Rogersville, (J4) 1,242		Thompson Station, (E5).....	200
Hampton, (J5).....	600	Lonsdale, (H5).....	2,391	New Tazewell, (H4) 150	Rome, (E4).....	300	Tiptonville, (B4) 843	
Hardin Valley, (G5) 100		Lookout Mountain, (F5).....	631	Niota, (G5).....	Roope, (F5).....	200	Tomsacreek, (D5).....	100
Harrican, (F5).....	150	Loretto, (D5).....	100	Nixon, (C5).....	Rossville, (B5).....	142	Toone, (C5).....	245
Harriman, (G5).....	3,061	Loudon, (G5).....	995	Nolensville, (E5) 100	Rugby, (G4).....	250	Townsend, (H5).....	800
Harrison, (F5).....	200	Louisville, (G5).....	320	Norma, (G4).....	Ruskin, (D4).....	200	Troy, (G5).....	100
Hartsville, (E4).....	1,000	Lovedale, (J4).....	200	Normandy, (E5).....	Russellville, (H4) 200		Tracy City, (F5).....	3,100
Haysville, (E4).....	100	Lucy, (B5).....	100	Nunnally, (D5).....	Rutherford, (C4).....	766	Trenton, (B5).....	2,402
Hebbertsburg, (G4) 100		Luray, (C5).....	200	Oakdale, (G5).....	Rutledge, (H4).....	500	Trentville, (H4).....	150
Heskell, (H4).....	200	Luttrell, (H4).....	500	Oak Hill, (F4).....	Saint Clair, (H4).....	360	Trezevant, (C4).....	500
Helenwood, (G4).....	300	Lynchburg, (E5).....	408	Oakland, (B5).....	Saint Elmo, (F5).....	2,426	Trimble, (B4).....	356
Henderson, (C5).....	1,087	Lynchville, (D5).....	596	Oakplain, (D4).....	Saint Joseph, (D5).....	250	Troy, (B4).....	529
Hendersons Cross Roads, (E4) 100		McCays, (G5).....	100	Oakville, (B5).....	Sale Creek, (F5).....	500	Tullahoma, (E5).....	3,049
Hendersonville, (E4) 220		McEwen, (D4).....	661	Obion, (B4).....	Saltito, (C5).....	360	Tusculum, (J4).....	150
Henning, (B5).....	582	McKenzie, (C4).....	1,322	Oldford, (G5).....	Samburg, (B4).....	111	Union City, (C4).....	4,389
Henry, (C4).....	198	McLemoreville, (C5).....	300	Oliver Springs, (G4) 573	Santa Fe, (D5).....	270	Unionville, (E5).....	220
Henryville, (D5).....	150	McMillan, (H4).....	130	Onida, (G4).....	Sardis, (C5).....	400	Uptonville, (C5).....	100
Hickman, (F4).....	280	McMinnville, (F5) 2,299		Only, (D5).....	Saulsberry, (B5).....	199	Vanderver, (F5).....	100
Hickory Valley, (B5).....	200	McNairy, (C5).....	150	Ooltewah, (G5).....	Savannah, (C5).....	2,100	Vaughtsville, (J5).....	100
Highcliff, (G4).....	500	Macon, (B5).....	200	Orchard Knob, (F5) 1,000	Scavally, (E5).....	200	Verona, (E5).....	110
Hilham, (F4).....	200			Orlinda, (E4).....	Scotts Hill, (C5).....	250	Victoria, (F5).....	300
Hill City, (F5).....	600				Selmer, (C5).....	529	Vildo, (B5).....	120
Hinkleale, (C4).....	100							
Hobenwald, (D5).....	500							

Viola, (F5).....	177	Watson, (F4).....	100	Westpoint, (D5)...	370	Whiteside, (F6)...	650	Winfield, (G4)....	200
Vonore, (G5)....	200	Wauhatchie, (F5)...	100	Westport, (C5)....	200	Whiteville, (B5)...	741	Winona, (G4)....	350
Waldensia, (G5)...	500	Waverly, (D4)....	947	Wetmore, (G5)....	100	Whittle Springs,		Witts Foundry,	
Walnut Grove, (C5)	500	Wayland Springs,		Wheat, (G5).....	100	(H4).....	200	(H4).....	250
Walthill, (E5)....	120	(D5).....	130	White Bluffs, (D4).	419	Whitwell, (F5)....	3,000	Woodbury, (E5)...	609
Warner, (D5)....	600	Waynesboro, (D5).	357	White Fern, (C5)...	100	Wier, (E4).....	130	Woodland Mills,	
Warburg, (G4)....	210	Weyers Store,		White House, (E4)	100	Wilder, (G4).....	300	(B4).....	250
Wartace, (E5)....	659	(D4).....	120	Whitepine, (H4)....	500	Willette, (F4)....	250	Woodville, (B5)...	100
Watson, (J5)....	100	Wich Station,		Whites Bend, (E4)...	200	Williston, (B5)...	170	Woodridge, (G4)...	600
Watauga Valley,		(F4).....	150	Whitesburg, (H4)...	400	Willow Grove, (F4)	130	Xenophon, (H4)...	100
(J5).....	150	Wellwood, (B5)...	200	Whites Creek,		Winchester, (F5)...	1,351	Yorkville, (B4)...	300
Watertown, (E4)...	517	Westmoreland, (E4)	298	(E4).....	100	Winesap, (F5)....	150	Yuma, (C5).....	130

TEXAS

Abbie, (H5).....	200	Arp, (M5).....	350	Belton, (K6).....	4,164	Brazoria, (M8)....	800	Canyon, (F3).....	1,400
Abbott, (K6)....	850	Arroyo, (K12)....	75	Benarnold, (L7)...	200	Brazos, (J5).....	100	Carbon, (J5)....	479
Abernathy, (F3)...	100	Artesia, (H9)....	70	Benavides, (J10)...	230	Breckenridge, (J5).	1,000	Cardondale, (N4)...	100
Abilene, (H5)....	9,204	Arthur City, (M4)...	150	Benford, (N6)....	250	Bremond, (L6)....	1,000	Carl, (K7)....	100
Abram, (J11)....	70	Ash, (M6).....	150	Ben Franklin, (M4)	500	Brenham, (L7)....	4,718	Carlisle, (M7)...	500
Acme, (H5)....	300	Ashby, (L9)....	150	Benhur, (L6)....	200	Bridgeport, (K4)...	2,000	Carlos, (L7)....	150
Acton, (K3)....	150	Ashterton, (H9)...	800	Benjamin, (H4)....	500	Brighton, (K10)...	100	Carlsbad, (G6)...	200
Addison, (L5)...	200	Ashtland, (N5)...	200	Benton, (J8)....	300	Bristol, (L5)....	350	Carlton, (J6)....	725
Adkins, (J8)....	200	Askew, (M4)....	250	Ben Wheeler, (M5)	350	Britton, (K5)....	200	Carmine, (L7)...	300
Adrian, (E2)....	100	Aspermont, (G4)...	800	Berclair, (K9)....	250	Broadway, (M4)...	200	Carmona, (N7)...	200
Adsul, (O7)....	250	Ater, (K6).....	100	Bernardo, (L8)....	100	Brock, (K5).....	100	Caro, (N6).....	1,250
Aguilares, (H10)...	400	Athens, (M5)....	2,261	Bertram, (J7)....	500	Brogado, (D6)....	150	Carricitos, (K11)...	250
Airline, (M8)....	200	Atlanta (N4)....	1,604	Bessmay, (O7)....	850	Bronson, (O6)....	1,000	Carrizo Springs,	
Ajax, (N5)....	100	Atoka, (H5)....	100	Bettie, (N5)....	250	Bronx, (G6)....	635	(H9).....	350
Alamo Mills, (N4)...	50	Attoyac, (N6)...	130	Beverly, (F3)....	100	Brookeland, (N6)...	800	Carroll, (M5)....	250
Alanreed, (G2)...	250	Aubrey, (K4)....	800	Biardstown, (M4)...	100	Brooklyn Heights,		Carrollton, (L5)...	400
Alba, (M5)....	1,200	Auburn, (K5)....	100	Bibb, (J6).....	100	(K5).....	500	Carson, (L4)....	150
Albany, (H5)....	1,300	Audubon, (K4)...	100	Biegel, (L8)....	100	Brookshire, (M8)...	200	Carthage, (N5)...	2,250
Aldine, (M8)....	150	Augusta, (M6)...	120	Big Bend, (D8)....	75	Brookston, (M4)...	350	Casablanca, (J10)...	60
Aldridge, (N6)...	600	AUSTIN, (K7)...	29,860	Big Creek, (N7)....	400	Brownel, (O6)....	500	Cason, (N4)....	350
Aledo, (K5)....	500	Authon, (K5)....	100	Big Sandy, (M5)...	1,200	Brownfield, (E4)...	500	Cass, (O4)....	100
Alexander, (J5)...	500	Avalon, (L5)....	300	Big Spring, (F5)...	4,102	Brownsboro, (M5)...	160	Castroville, (J8)...	675
Alice, (J10)....	2,136	Avery, (N4)....	500	Billington, (L6)...	200	Brownsboro, (K12)10,517		Catrons Store, (M4)	150
Alief, (M8)....	150	Avenger, (N5)...	320	Birch, (L7).....	300	Brownwood, (H6)...	6,967	Cedar Spring, (L8)...	300
Allen, (L4)....	350	Avoca, (H5)....	75	Birdville, (K5)....	100	Bruceville, (K6)...	600	Cedar Bayou, (N8)...	490
Allenfarm, (L7)...	100	Axtell, (L6)....	290	Blithright, (M4)...	100	Bryan, (L7).....	4,132	Cedar Creek, (K7)...	300
Allenway, (L8)...	250	Azle, (K5)....	140	Bivins, (N4)....	150	Bryans Mill, (N4)...	100	Cedar Hill, (L5)...	300
Alliance, (L4)...	150	Baber, (N6)....	200	Blackfoot, (M6)...	500	Byrson, (J7)....	250	Cedar Mills, (L4)...	100
Alma, (L5)....	150	Babyhead, (J7)...	100	Blackwell, (G5)...	400	Buck, (N4)....	400	Cele, (K7)....	200
Almeda, (M8)....	250	Bagwell, (M4)...	300	Blanco, (J7)....	600	Buckhoffs, (K7)...	475	Celeste, (L4)....	821
Almira, (N4)....	100	Bailey, (L4)....	300	Blancoia, (K9)...	80	Buda, (K7)....	80	Celina, (L4)....	724
Almont, (N4)....	100	Baileville, (L6)...	250	Blanket, (J6)....	500	Buffalo, (M6)....	300	Cement, (L5)....	503
Alpine, (D7)....	850	Baird, (H5)....	1,710	Blauerville, (L7)...	500	Buffalo Gap, (H5)...	500	Center, (N6)....	1,684
Altair, (L8)....	200	Bala, (G4)....	50	Blessing, (L9)...	200	Bullard, (M5)....	400	Center City, (J6)...	100
Alta Loma, (M8)...	400	Bald Prairie, (L6)...	130	Blomburg, (O4)...	500	Bulverde, (J8)...	250	Center Point, (H8)...	500
Alto, (M6)....	500	Baldwin, (N5)...	100	Blooming Grove,		Buna, (O7)....	500	Centerville, (M6)...	300
Alvarado, (K5)...	1,155	Ballinger, (G6)...	3,536	(L5).....	906	Burkburnett, (J3)...	1,500	Centralia, (M6)...	150
Alvin, (M8)....	1,453	Balsora, (K4)....	100	Blossom, (M4)....	871	Burke, (N6)....	200	Cestowha, (K8)...	100
Alvord, (K4)....	1,100	Bandera, (H8)...	370	Bluegrove, (J4)...	100	Burkett, (H5)....	300	Chandler, (M5)...	300
Amarillo, (F2)...	9,957	Banga, (H6)....	512	Blueridge, (L4)...	430	Burkeville, (O6)...	200	Channing, (E2)...	500
Amelia, (N7)....	100	Banquete, (K10)...	25	Bluff, (L8)....	200	Burleson, (K5)...	500	Chapel Hill, (L7)...	600
Ammannsville, (L8)	300	Bardwell, (L5)...	65	Bluff Dale, (J5)...	700	Burlington, (K7)...	400	Charco, (K9)....	225
Amphion, (J9)...	130	Barksdale, (G8)...	250	Blum, (K5)....	500	Burnet, (J7)....	981	Charleston, (M4)...	200
Anahuac, (N8)...	500	Barry, (L5)....	300	Boerne, (J8)....	886	Burns, (K4)....	100	Cherokee, (J7)...	250
Anchor, (M8)....	100	Barstow, (D6)...	690	Bogata, (M4)....	475	Burton, (L7)....	400	Cherryspring, (J7)...	70
Anderson, (M7)...	600	Bartlett, (K7)...	1,815	Bolivar, (K4)....	110	Butler, (M6)....	110	Chester, (N7)...	300
Angelita, (K10)...	70	Bartonville, (K4)...	300	Bomarton, (H4)...	600	Byers, (J3)....	300	Chico, (K4)....	1,200
Angleton, (M8)...	1,500	Bastrop, (K7)...	1,707	Bonham, (L4)....	4,844	Bynum, (L6)....	150	Chicotia, (M3)....	100
Anna, (L4)....	300	Batesville, (H9)...	100	Bonita, (K4)....	200	Caddo, (J5)....	200	Childress, (G4)...	3,818
Annetta, (K5)....	100	Batson, (N7)....	800	Bonney, (M8)....	200	Caddo Mills, (L4)...	450	Chillicothe, (H3)...	1,207
Annona, (N4)....	500	Battle, (L6)....	100	Bonus, (L8)....	600	Cain, (L5)....	100	Chilton, (L6)....	300
Anson, (H5)....	1,842	Bay City, (L9)...	3,156	Bon Wier, (O7)...	100	Calaveras, (J8)...	360	China, (N7)....	400
Antelope, (J4)...	150	Bazette, (L5)...	130	Boonsville, (K4)...	200	Caldwell, (L7)...	1,476	China Spring, (K6)...	300
Anti, (N4)....	100	Beattie, (J6)....	100	Boston, (N4)....	300	Call, (O7)....	1,000	Chireno, (N6)...	250
Appleby, (N6)...	250	Beaokiss, (K7)...	140	Bovina, (E3)....	100	Callis, (L4)....	300	Chisholm, (L5)...	250
Apple Springs, (M6)	300	Beaumont, (N7)...	20,640	Bowden, (M4)....	50	Callisburg, (K4)...	100	Christman, (L7)...	200
Aquilla, (K6)....	310	Bebe, (K8)....	25	Bowie, (K4)....	2,874	Calvert, (L7)....	2,579	Christine, (J8)...	240
Aranas Pass, (K10)1,	197	Beckville, (N5)...	650	Boyce, (L5)....	100	Cameron, (L7)...	3,263	Christoval, (G6)...	200
Arcadia, (M8)....	300	Bedias, (M7)....	500	Boyd, (K4)....	800	Camilla, (M7)...	200	Church Hill, (N5)...	100
Archer City, (J4)...	825	Beville, (K9)....	3,269	Bradford, (M6)...	250	Campbell, (M4)...	700	Cibola, (J8)....	260
Ardash, (L4)....	100	Belcher, (K4)....	181	Bradshaw, (H5)...	150	Campbellton, (J9)...	50	Circleville, (K7)...	150
Argenta, (K9)...	120	Belchervue, (K4)...	200	Brady, (H5)....	2,669	Camp San Saba,		Cisco, (J5)....	2,410
Argyle, (K4)....	250	Bellevue, (J4)...	600	Bragg, (N7)....	100	(H6).....	180	Clairemont, (G4)...	200
Arlington, (K5)...	1,794	Bells, (L4)....	496	Branchville, (L7)...	400	Canadian, (G2)...	1,648	Clairette, (J5)...	150
Arneckeville, (K9)...	70	Belleville, (L8)...	1,250	Brandon, (K5)....	401	Candelaria, (C7)...	500	Clarendon, (G3)...	1,946
Arnold, (L4)....	150	Belmont, (K8)...	275	Brashear, (M4)...	300	Caney, (M9)....	220	Clareville, (K9)...	100
		Belotti, (M6)....	200			Canton, (M5)....	500	Clarksville, (M4)...	2,065



Claude, (F2).....	692	Cypress Mill, (J7)...	50	Edgewood, (M5)....	450	Fort McKavett, (G7)	150	Greenville, (L7)....	100
Clawson, (N6)....	250	Dacha, (N6).....	300	Edhube, (L4).....	150	Ft. Sam Houston,		Greenway, (K5)....	100
Clayton, (N5)....	200	Daignerfield, (N4)...	1,000	Edinburg, (J11)...	200	(J8).....	100	Greenwood, (K4)....	300
Clear Spring, (K8)...	100	Dalb Springs, (N4)...	250	Edna, (M9).....	1,700	Ft. Stockton, (E7)...	400	Gregory, (K10)....	130
Cleburne, (K5)....	10,364	Dale, (K8).....	125	Edom, (L5).....	200	Ft. Worth, (K5)...	73,312	Groesbeck, (L6)....	1,454
Cleveland, (N7)....	1,000	Dalhart, (E1).....	2,580	Egan, (K5).....	100	Foster, (M8).....	450	Groom, (F2).....	200
Clevers, (N6).....	350	Dallardsville, (N7)...	100	El Campo, (L8)....	1,778	Fostoria, (M7)....	1,450	Grovesville, (F4)....	200
Clifton, (K6).....	1,137	Dallas, (L5).....	92,104	Eldorado, (N5)....	150	Fouts, (N7).....	150	Groveton, (M6)....	4,600
Climax, (L4).....	100	Damsite, (H3).....	150	Eldorado, (G7)....	325	Franklin, (L6)....	1,200	Gruella, (J11)....	350
Cline, (G8).....	100	Daneyang, (L8)....	250	Eldridge, (L8)....	200	Frankston, (M5)...	500	Guffey, (N7)....	1,000
Clinton, (L4).....	100	Darwin, (H10)....	50	Electra, (J3).....	640	Fredericksburg, (J7)	2,000	Gunsight, (J5)....	200
Clyde, (H5).....	495	Datura, (L6).....	100	Elgin, (K7).....	1,707	Frelsburg, (L8)...	300	Gunter, (L4).....	300
Coahoma, (F5)....	350	Davilla, (K7).....	400	Elizaville, (J5)....	100	Friendswood, (M8)...	140	Justine, (L6)....	300
Cody, (M7).....	150	Davisville, (N6)....	150	Elkhart, (M6)....	400	Frona, (E3).....	300	Guthrie, (G4)....	550
Coezfield, (K4)....	100	Davy, (K8).....	100	Elkins, (J6).....	100	Frisco, (L4).....	600	Hagansport, (M4)...	150
Coffeewill, (N5)...	200	Dawson, (L6)....	803	Ellinger, (L8)....	350	Frona, (L6).....	300	Hagerville, (M6)....	100
Coldspring, (M7)...	600	Dawton, (N7)....	250	Elmendorf, (J8)...	275	Frost, (L5).....	702	Halbert, (O6)....	150
Coleman, (H6)....	3,046	Deadwood, (N5)...	200	Elmina, (M7)....	500	Fruitland, (K4)....	150	Hale Center, (F3)...	100
Collinsville, (L4)...	791	Deanville, (L7)....	100	Elmo, (L5).....	350	Fruitalvale, (M5)...	150	Halesboro, (M4)....	50
Colmesneil, (N7)...	700	Dearborn, (N7)....	500	Elmton, (M6)....	250	Fulbright, (M4)....	200	Hallettsville, (L8)...	1,379
Colomb, (K9).....	50	De Berry, (N5)....	100	Elmtown, (M6)....	250	Fulshear, (M8)....	250	Hallsville, (E3)....	380
Colony, (K8).....	150	Decatur, (K4)....	1,651	El Paso, (A6)....	39,279	Fuqua, (N7).....	600	Hamilton, (J6)....	1,548
Colorado, (G5)....	1,840	Decoy, (N6)....	600	Elysian Fields, (N5)	240	Gail, (F5).....	600	Hamlin, (G5)....	1,978
Colquitt, (L5)....	100	Deepwater, (M8)...	250	Emberson, (M4)...	150	Guineville, (K4)...	7,624	Hammond, (L6)...	180
Coltharp, (M6)....	150	De Kalb, (N4)....	1,000	Emhouse, (L5)....	150	Gallatin, (M6)....	150	Hampton, (N7)...	150
Columbia, (M8)....	900	De Leon, (J5)....	1,015	Emory, (M5)....	700	Galveston, (N8)...	36,981	Handley, (K5)....	900
Columbus, (L2)...	2,100	Del Rio, (G8)....	4,100	Emporia, (N6)....	300	Ganado, (L8)....	300	Hankamer, (N8)...	300
Comanche, (J6)...	2,756	Denison, (L4)....	13,632	Encinal, (H9)....	650	Gano, (K7).....	150	Hansford, (F1)....	100
Cometa, (H9).....	60	Denning, (N6)....	150	Engle, (K8).....	100	Garden City, (F6)...	300	Happy, (F3).....	400
Comfort, (J8)....	560	Denton, (K4)....	4,732	English, (N4)....	200	Gardendale, (H9)...	125	Harley, (K8)....	180
Commerce, (M4)...	2,818	Deport, (M4)....	775	Enloe, (M4).....	326	Garden Valley, (M5)	200	Harleton, (N5)...	250
Como, (M4).....	600	Desdemona, (J5)...	200	Ennis, (L5).....	5,669	Garland, (L5)....	804	Harlingen, (K11)...	1,000
Concepcion, (J10)...	150	Detroit, (M4)....	1,550	Eola, (G6).....	100	Garrett, (L5)....	150	Harper, (H7)....	150
Concord, (L6)....	150	Devers, (N7)....	200	Era, (K4).....	150	Garrison, (N6)....	627	Harrelton, (M4)...	100
Concrete, (K8)....	75	Devine, (H8)....	1,042	Escobares, (J11)...	100	Garvin, (K4)....	60	Harriburg, (M8)...	500
Connersville, (M5)...	100	Dewalt, (M8)....	100	Eskota, (G5)....	150	Gary, (N5).....	275	Harrod, (L3)....	350
Conroy, (O6)....	300	Dewet, (K8)....	75	Estelline, (G3)...	100	Garza, (K4)....	640	Harburg, (O7)....	300
Conroe, (M7)....	1,374	Dewyville, (O7)...	500	Eulogy, (K6)....	150	Gatesville, (K6)...	1,929	Harwood, (K8)....	325
Cookes Point, (L7)...	300	Dexter, (L4)....	300	Eureka, (L5)....	150	Gause, (L7).....	400	Haskell, (H4)....	2,456
Cookville, (L4)....	600	D'Hanis, (H8)....	300	Eustace, (L5)....	200	Gay, (N6).....	400	Hasse, (J6).....	250
Coolidge, (N6)....	505	Dialville, (M6)...	200	Evadale, (N7)....	500	Gayhill, (L7)....	150	Hawkins, (M5)...	150
Cooper, (M4)....	1,513	Diboll, (N6)....	100	Evansville, (L6)...	100	Genoa, (M8)....	100	Hearne, (L7)....	2,352
Copper, (L4)....	150	Dickens, (G4)....	250	Evant, (J6)....	300	George, (L7)....	300	Health, (L5)....	300
Coppell, (K5)....	100	Dickey, (M6)....	200	Evergreen, (M7)...	200	Georgetown, (K7)...	3,096	Hebronville, (J10)	200
Copperas Cove, (K6)	400	Dickinson, (M8)...	200	Everitt, (M7)....	300	Germantown, (K9)...	100	Hedley, (G3)....	375
Cornhill, (K7)....	250	Dido, (M7).....	300	Fairfield, (L6)...	600	Geronimo, (J8)....	150	Heidenheimer, (K6)	200
Cornus Christi,		Dietz, (K8).....	50	Fairlie, (L4)....	350	Gibtown, (J7)....	150	Helena, (K9)....	200
(K10).....	8,222	Dilley, (H9)....	450	Fairy, (L4).....	120	Giddings, (L4)....	2,000	Helotes, (J8)....	375
Corrigan, (N6)....	700	Dimmitt, (E3)....	150	Falfurrias, (J10)...	800	Gilmer, (N5)....	1,484	Hemphill, (O6)...	300
Corsicana, (L5)...	9,749	Direct, (M4)....	180	Falls City, (K9)...	350	Gindale, (K7)....	200	Hempstead, (M7)...	2,600
Corsyell, (K6)....	200	Diritto, (J8)....	50	Fannett, (N8)....	250	Ginger, (M5)....	100	Henderson, (N5)...	2,100
Cotton Gin, (L6)...	100	Dixieland, (D6)...	40	Fanni, (K9)....	150	Gladewater, (N5)...	500	Henly, (J7)....	175
Cottonwood, (H5)...	250	Dodd City, (L4)...	289	Farmer, (J4)....	300	Glenbelto, (K7)...	200	Hennessy, (M6)...	100
Cotulla, (H9)....	1,880	Dodge, (M7)....	300	Farmers Branch,		Glendale, (M7)...	100	Henrietta, (J4)...	2,104
Coupland, (K7)....	300	Dolen, (N7)....	200	(L5).....	300	Glenflora, (L8)....	400	Hereford, (E3)...	1,750
Courtney, (M7)...	200	Donie, (L6)....	200	Farmersville, (L4)...	1,848	Glen Rose, (K5)....	1,000	Hermleigh, (G5)...	600
Courtman, (L6)....	100	Donna, (J11)....	425	Farmington, (L4)...	150	Glenwood, (N5)....	100	Hewitt, (K6)....	150
Covington, (K5)...	400	Douglass, (N6)...	100	Farwell, (E3)....	800	Glidden, (L8)....	300	Hext, (H7)....	80
Crafton, (K4)....	100	Douglassville, (N4)...	180	Fate, (L5).....	350	Glory, (M4)....	140	Hickory Creek, (L4)	100
Crandall, (L5)....	600	Downing, (J5)...	100	Faught, (M4)....	150	Gober, (M4)....	275	Hico, (J6).....	1,437
Cranes Mill, (J8)...	50	Downsville, (K6)...	100	Fayetteville, (L8)...	274	Godley, (K5)....	400	Hidalgo, (J11)...	400
Cranfills Gap, (K6)...	100	Drasco, (H5)....	400	Fentress, (K8)....	250	Golden, (M5)....	150	Higgins, (G1)....	1,200
Crawford, (K6)....	516	Dresden, (L5)....	160	Ferris, (L5)....	1,233	Goldthwaite, (J6)...	1,129	High Hill, (L8)...	100
Cresson, (K5)....	240	Dripping Spgs., (J7)	175	Fieldcreek, (J7)...	100	Goliad, (K9)....	1,300	High Island, (N8)...	200
Crete, (M6).....	250	Druso, (M6)....	250	Fife, (H6).....	180	Gomez, (E4).....	100	Hill, (M9).....	100
Crews, (H6).....	150	Dublin, (J5)....	2,551	Finlay, (B6)....	100	Gonzales, (K8)....	3,139	Hillendahl, (M8)...	400
Crisp, (L5).....	100	Duffau, (K5)....	100	Fisher, (G5)....	200	Gordon, (J5)....	609	Hillsboro, (K5)...	6,115
Crockett, (M6)....	3,947	Dumas, (F2)....	100	Flanagan, (N5)...	250	Gordonville, (L4)...	130	Hitchcock, (M8)...	650
Cross, (L7).....	350	Duncanville, (L5)...	175	Flat, (K6).....	100	Goree, (H4).....	1,000	Hobson, (K9)....	200
Cross Plains, (H5)...	200	Dundee, (J4)....	375	Flatonja, (K8)....	886	Gorman, (J5)....	963	Hockheim, (K8)...	150
Crowell, (H4)....	1,341	Dunlap, (C3)....	100	Flint, (M5)....	250	Gouldbusk, (H6)...	100	Hockley, (M7)....	400
Crowley, (K5)....	200	Durango, (K6)....	200	Florence, (K7)...	350	Grafrod, (J5)....	300	Holland, (K7)....	778
Crown, (J9).....	50	Durant, (N6)....	50	Floresville, (J8)...	1,398	Graham, (J4)....	1,569	Hondo, (H8)....	1,400
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Crystal Falls, (J5)...	250	Eagle Lake, (L8)...	1,717	Fluvanna, (F5)....	500	Grand Prairie, (K5)...	994	Hook, (K4)....	150
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Cushing, (N6)....	1,250	Eddy, (K6)....	500	Forreston, (L5)...	400	Grape Vine, (K5)...	681	Houghton, (L4)...	300
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Jonesboro, (K6).....	450	Lawsonville, (N6).....	100	Malakoff, (M5).....	300	Mobettie, (G2).....	650	North Fort Worth, (K5).....	3,000
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Paris, (M4).....	11,269	Provident City, (L8)	150	Rotan, (G5).....	1,126	Shannon, (J4)...	100	Sunset, (K4).....	650
Parita, (J8).....	60	Purdon, (L6)....	150	Round Mountain,		Sharp, (L7).....	100	Sunshine, (K10)...	200
Parker, (K5).....	100	Purley, (M4)....	100	(J7).....	150	Sharpsburg, (K10)...	50	Sutherland Springs,	
Park Springs, (K4)...	300	Putnam, (H5)....	500	Round Rock, (K7)...	900	Sheffield, (F7)...	130	(J8).....	600
Pasadena, (M8)...	100	Pyburn, (L6)....	100	Round Top, (L7)...	300	Shelby, (L7).....	200	Swan, (M5).....	200
Patterson, (M8)...	150	Quail, (G3).....	100	Rowena, (G6)....	300	Shelbyville, (O6)...	200	Swannville, (N6)...	150
Paxton, (N6).....	100	Quannah, (H3)...	3,127	Rowlett, (L5)....	100	Sheldon, (M8)...	100	Sweet Home, (L8)...	500
Pearland, (M8)...	140	Quarten, (F2)...	50	Roxton, (M4)....	600	Shepherd, (M7)...	350	Sweet Water, (G5)...	4,176
Pearsall, (H9)...	1,799	Quartan, (F2)...	50	Royse City, (L5)...	1,210	Sherley, (M4)....	100	Swift, (N6).....	150
Peasart, (K5)....	275	Queen City, (N4)...	388	Royston, (G5)....	250	Sherman, (L4)...	12,412	Sylvester, (G5)...	275
Pebble, (H8).....	100	Quemado, (G9)...	100	Rule, (H7).....	891	Sherwood, (G6)...	700	Tadmor, (M6)....	100
Pecan Gap, (M4)...	100	Quibbi, (H8)....	200	Ruliff, (O4)....	100	Shiner, (K8)....	1,096	Taft, (K10)....	290
Pecos, (D6).....	1,856	Quinlan, (L5)....	537	Runge, (K9).....	1,200	Shiro, (M7).....	320	Tahoka, (F4)....	800
Peerless, (M4)...	250	Quintana, (M9)...	300	Rusk, (M6).....	1,558	Sierra Blanca, (B6)	150	Tally, (N5).....	100
Pelham, (L6)....	300	Quitman, (M5)...	400	Rutersville, (L8)...	100	Silsbee, (N7)....	700	Talpa, (H6).....	1,200
Pella, (K4).....	100	Rabbit, (K8)....	60	Ryals, (M7)....	200	Silverton, (F3)...	100	Tamina, (M7)....	100
Pendleton, (K6)...	100	Ragley, (N5)....	150	Rye, (N7).....	300	Simmons, (J9)...	100	Tarkington Prairie,	
Penelope, (K6)...	100	Rainbow, (K5)...	100	Sabinal, (H8)....	1,640	Sims, (N4).....	150	(M7).....	500
Peniel, (L4).....	467	Ralls, (F4)....	500	Sabine, (O8)....	350	Simpsonville, (M5)	190	Tascosa, (E2)....	100
Pennington, (M6)...	200	Ramirena, (J9)...	100	Sabine Pass, (N8)...	400	Sinton, (K9)....	1,000	Tasmania, (N5)...	300
Perry, (L6).....	200	Rancho, (K8)....	250	Sacul, (N6)....	400	Sipe Springs, (J5)	300	Tatum, (N5)....	300
Pert, (M6).....	200	Randado, (J10)...	75	Sadler, (L4)....	400	Sisterdale, (J8)...	150	Taylor, (K7)....	5,314
Petersburg, (F4)...	120	Randolph, (L4)...	400	Sage, (J7).....	300	Skidmore, (K9)...	475	Taylorville, (K8)...	50
Petersville, (N6)...	100	Ranger, (J5)....	1,000	Sagerton, (H4)...	500	Slayden, (K8)...	100	Teague, (L6)....	3,288
Petrolia, (J4)...	517	Ratcliff, (M6)...	130	Saginaw, (K5)....	100	Slidell, (K4)....	150	Teahuacana, (L6)...	425
Petty, (M4).....	300	Ravenna, (L4)...	280	Saint Hedwig, (J8)	100	Smiley, (K8)....	425	Temple, (K6)....	10,993
Phelam, (K7)....	200	Raymondville, (K11)	300	Saint Jo, (K4)....	822	Smithfield, (K5)...	150	Tenaha, (N6)....	491
Pickton, (M4)...	100	Raymondville, (K11)	300	Salado, (K7)....	400	Smithville, (K8)...	3,167	Tennessee Colony,	
Pierce, (L8).....	100	Reagan, (L6)....	400	Salado, (K7)....	400	Smyrna, (N6)....	300	(M6).....	100
Pike, (L4).....	150	Reagan, (L6)....	400	Salesville, (J5)...	100	Snyder, (G5)....	2,514	Tennyson, (G6)...	100
Pilot Grove, (L4)...	250	Realtos, (J10)...	100	Samfordyce, (J11)...	200	Socorro, (A6)....	1,147	Terlingua, (D8)...	200
Pilot Point, (K4)...	1,371	Red Oak, (L5)....	350	Samuel, (L7)....	200	Soda, (N7).....	300	Terrell, (L5)....	7,050
Pine, (N5).....	200	Red Rock, (K8)...	300	San Angelo, (G6)...	10,321	Solms, (J8).....	50	Texarkana, (O4)...	9,790
Pine Grove, (M5)...	200	Redwater, (N4)...	300	San Antonio, (J8)...	96,614	Somerset, (J8)...	120	Texas City, (N8)...	1,100
Pinehill, (N5)...	200	Redwell, (K4)...	100	San Augustine, (N6)	1,204	Somerville, (L7)...	2,500	Texla, (O7).....	500
Pine Island, (N7)...	100	Refugio, (K9)...	775	San Benito, (K11)...	1,450	Sonora, (G7)....	800	Textline, (E1)...	100
Pineand, (N6)....	200	Remig, (O6)....	750	Sand, (K7).....	100	Sourlake, (N7)...	625	The Grove, (K6)...	100
Pine Valley, (M7)...	200	Renner, (L4)....	300	Sanderson, (E7)...	475	South Houston, (M8)	700	Theta, (M4)....	400
Pinkham, (N4)...	100	Rheingold, (J7)...	100	Sandia, (K10)...	150	Southmayd, (L4)...	180	Thomaston, (K9)...	300
Pioneer, (H5)....	150	Rhyme, (K4)....	450	San Diego, (J10)...	1,900	Spanish Camp, (L8)	100	Thompsons, (M8)...	100
Pirtle, (N5).....	100	Rhonesboro, (M5)...	250	Sandy, (J7).....	834	Spanish Fort, (K4)...	250	Thorndale, (K7)...	600
Pisick, (L8).....	100	Rice, (L5)....	300	San Elizario, (A6)...	206	Spofford, (G8)...	130	Thornton, (L6)...	678
Pittbridge, (L7)...	100	Richardson, (L5)...	200	San Felipe, (L8)...	100	Spring, (M7)....	150	Thorp Spring, (K5)...	400
Pittsburg, (N5)...	1,916	Richardson, (L5)...	350	San Gabriel, (K7)...	800	Springbranch, (J8)	100	Throckmorton, (H4)	600
Plains, (E4).....	100	Richland, (L6)...	350	Sanger, (K4)....	100	Spring Creek, (H4)...	130	Thurber, (J5)...	450
Plainview, (F3)...	2,829	Richland Springs,	150	San Juan, (J11)...	100	Springfield, (J10)...	100	Tilden, (J9)....	500
Plano, (L4).....	1,258	(J6).....	150	San Leon, (N8)...	100	Springtown, (K5)...	700	Timpson, (N6)...	1,528
Plantersville, (M7)...	150	Richmond, (M8)...	1,371	San Marcos, (J8)...	4,071	Sprinkle, (K7)....	100	Tioga, (L4)....	250
Pleasanton, (J9)...	450	Rienzi, (L6)....	300	San Antonio, (K10)	320	Spurger, (N7)....	100	Tira, (M4).....	130
Plemons, (F2)....	100	Riesel, (L6)....	530	San Sabu, (J6)....	1,500	Stack, (N6)....	150	Tivoli, (L9)....	100
Poetry, (L5).....	300	Ringgold, (J4)...	400	Sansom, (H8)....	478	Stacy, (H6)....	200	Tobey, (J9)....	100
Point, (M5).....	100	Rio Frio, (H8)....	100	Santa Anna, (H6)...	1,453	Stamford, (H5)...	3,902	Todd, (M7)....	200
Pointblank, (M7)...	250	Rio Grande, (J11)...	2,100	Santa Maria, (K11)	125	Standart, (G8)...	60	Tooken, (H5)....	455
Point Isabel, (K11)...	250	Rioviata, (K5)...	500	Santo, (J5)....	200	Stanton, (F5)....	1,400	Tolar, (K5)....	200
Pollock, (N6)....	100	Ripley, (M4)....	100	San Ygnacio, (H10)	200	Staples, (K8)....	250	Tolbert, (H3)...	200
Polla, (H8).....	50	Rising Star, (J5)...	640	Saragosa, (D6)...	200	Star, (J6).....	150	Tom Ball, (M8)...	288
Ponta, (M6)....	100	Riviera, (K10)...	200	Saralvo, (L5)....	200	Starrville, (M5)...	120	Tom Bean, (L4)...	100
Pontotoc, (J7)...	250	Roanoke, (K4)....	400	Saratoga, (N7)...	1,000	Steeles Store, (L7)...	150	Toole, (L5)....	100
Poolville, (K5)...	500	Roans Prairie, (M7)	250	Sarco Creek, (K9)...	100	Steep Creek, (N6)...	150	Toomley, (N6)...	100
Port Arthur, (O8)...	7,663	Robert Lee, (G6)...	850	Sarita, (K10)....	100	Stephenville, (J5)...	2,561	Torracitas, (J10)...	300
Port Bolivar, (N8)...	100	Robstown, (K10)...	900	Sarton, (M6)....	500	Stirling City, (G6)...	800	Townbluff, (N7)...	1,052
Portland, (K10)...	200	Roby, (G5).....	500	Sartaria, (M8)...	150	Stiles, (F6)....	150	Toyah, (D6)....	200
Port Lavaca, (L9)...	1,699	Rochester, (H4)...	500	Saturn, (K8)....	110	Stockdale, (K8)...	750	Tracy, (K7)....	100
Post, (F4).....	475	Rock Creek, (J5)...	100	Savoy, (L4)....	328	Stoneham, (K4)...	200	Travis, (L6)....	100
		Rockdale, (K7)...	2,073	Schertz, (J8)...	1,091	Stoneham, (M7)...	150	Trent, (H5)....	50
		Rockhill, (L4)....	150	Schulenburg, (L8)...	1,091				

Trenton, (L4)..... 550	Vandyke, (J6)..... 100	Warren, (N7)..... 600	Westphalia, (K6).... 100	Winnie, (N8)..... 200
Trinity, (M7)..... 1,750	Van Horn, (C6)..... 475	Warrenton, (L7).... 400	Westpoint, (K8).... 300	Winnboro, (M5).... 1,741
Trinity Mills, (L5).... 50	Van Vleck, (M8).... 200	Washington, (L7).... 300	Westville, (M7).... 100	Winoona, (M5).... 300
Trotti, (O7)..... 350	Vaahbi, (J4)..... 260	Waskom, (O5)..... 500	Wharton, (L8)..... 1,505	Winters, (H5).... 1,347
Troup, (M5)..... 1,126	Vaughan, (K6).... 100	Waterloo, (K8).... 150	Wheatland, (L4).... 100	Wokaty, (K7).... 300
Troy, (K6)..... 500	Velasco, (M9).... 1,500	Waterman, (N6).... 476	Wheeler, (G2)..... 75	Wolfe City, (L4).... 1,402
Trumbull, (L5).... 100	Venus, (K5)..... 493	Water Valley, (G6)..... 150	Whelock, (L7).... 130	Woodbine, (K4).... 100
Truscott, (H4).... 200	Vernon, (H3).... 3,195	Watters, (K7)..... 100	White City, (N6).... 300	Woodbury, (K5).... 200
Tulla, (F3)..... 1,216	Verona, (L4).... 100	Waukegan, (M7).... 500	Whitehall, (M7).... 100	Woodland, (M4).... 220
Tulip, (I4)..... 120	Vesey, (N4)..... 100	Waverly, (M7).... 200	Whitehouse, (M5).... 250	Woodlawn, (N5).... 210
Tundra, (M5).... 100	Victoria, (L9).... 3,673	Waxahachie, (L5).... 6,205	Whitcomb, (L4).... 130	Woods, (N5)..... 100
Tunis, (L7)..... 200	Vidor, (O7)..... 190	Weatherford, (K5).... 5,074	Whitesboro, (L4).... 1,219	Woodsboro, (K9).... 500
Turlington, (M6).... 100	View, (J8)..... 450	Webberville, (K7).... 320	Whitewright, (L4).... 1,363	Woodville, (N7).... 900
Turnersville, (K6).... 130	Village Mills, (N7) 400	Weesatche, (K9).... 100	Whitney, (K6)..... 766	Wootan Wells, (L6) 130
Turpentine, (F5).... 100	Vincent, (F5).... 200	Weimar, (L8)..... 906	Whitt, (K5)..... 500	Worthing, (L8).... 100
Turtle Bayou, (N8).... 400	Vineyard, (K4).... 100	Weinert, (H4).... 200	Whitworth, (L4).... 8,200	Wrightsville, (K8) 100
Tye, (H5)..... 250	Voss, (H6)..... 750	Welcome, (L7).... 230	Wildorado, (E2).... 180	Wythe, (L5)..... 620
Tyler, (M5).... 10,400	Waco, (K6)..... 26,425	Weldon, (M6).... 150	Williams, (N7).... 200	Yantis, (M5).... 180
Union, (K8)..... 100	Wade, (K8)..... 150	Wellborn, (L7).... 400	Willis, (M7)..... 950	Yoakum, (K8).... 4,657
Unitia, (M4)..... 180	Wadsworth, (M9).... 100	Wellington, (G3).... 576	Willow City, (J7).... 130	Yorktown, (K8).... 1,180
Upton, (K7)..... 60	Waelder, (K8).... 700	Wells, (N6)..... 150	Willpoint, (M5).... 1,398	Ysleta, (A6)..... 2,000
Utopia, (H8)..... 200	Walburg, (K7).... 250	Weser, (K9)..... 110	Wilmer, (L5)..... 250	Yturria, (K11).... 200
Uvalde, (H8)..... 3,998	Waldrup, (H6).... 250	Wesley, (L7).... 200	Wilson, (J6)..... 50	Zapata, (H11).... 200
Valentine, (C7).... 200	Waller, (M7).... 400	West, (K6)..... 1,645	Wimberly, (J8).... 120	Zephyr, (J6)..... 673
Valera, (H6)..... 100	Wallis Station, (L8)..... 880	Westbrook, (F5).... 475	Winchell, (H6).... 250	Zigzag, (J8)..... 100
Valley Mills, (K6).... 708	Wallisville, (N8).... 350	West Columbia, (M8) 200	Winchester, (L7).... 400	Zionsville, (L7).... 210
Valleyspring, (J7).... 100	Walnut Spgs., (K5).... 1,340	Westhoff, (K8).... 430	Windom, (M4).... 400	Zorn, (K8)..... 100
Valley View, (K4).... 350	Warda, (L7).... 380	Westminster, (L4).... 380	Winfield, (M4).... 600	Zuehl, (H8)..... 110
Van Alstyne, (L4).... 1,441	Waring, (J8)..... 100	Weston, (L4)..... 250	Wingate, (G6).... 200	Zulch, (L7)..... 150
Vandalia, (N4).... 100				

UTAH

Abraham, (B4)..... 100	Collinston, (B2).... 500	Greenriver, (D4).... 628	La Verkin, (A6).... 120	Nephi, (C4)..... 2,759
Adamsville, (B5).... 180	Colton, (C4)..... 300	Greenville, (B5).... 210	Lawrence, (C4).... 150	New Harmony, (A6)..... 170
Alexander, (D3).... 100	Corinne, (B2).... 231	Greenwich, (C5).... 160	Layton, (B2)..... 810	Newhouse, (A5).... 500
Alpine, (C3)..... 496	Cove, (C2)..... 400	Grouse Creek, (A2)..... 250	Leamington, (B4).... 300	Newton, (B2).... 515
Alta, (C3)..... 300	Coyote, (B5).... 250	Grover, (C5)..... 100	Lehi, (C3)..... 2,964	North Ogden, (C2)..... 1,000
American Fork, (C3)..... 2,797	Croydon, (C2).... 200	Gunnison, (C4).... 950	Lewan, (C4)..... 722	Oak City, (B4).... 250
Aneth, (E6)..... 100	Deseret, (B4).... 600	Hanksville, (D5).... 100	Lewiston, (C2).... 989	Oakley, (C3).... 120
Anabella, (C5).... 300	Desertlake, (D4).... 130	Harper, (D4).... 150	Liberty, (C2).... 300	Oasis, (B4).... 200
Aurora, (B5)..... 400	Deweyville, (B2).... 210	Harrisville, (B2).... 350	Lincoln, (B3).... 180	Ogden, (C2).... 25,580
Avon, (C2)..... 170	Dragon, (E4).... 250	Hatch, (B6)..... 170	Lindon, (C3).... 850	Ophir, (B3).... 254
Axtell, (C4)..... 180	Draper, (C3).... 1,000	Heber, (C3).... 2,031	Linwood, (E3).... 130	Orangeville, (C4).... 648
Basin, (E5)..... 100	Echo City, (C3).... 220	Helper, (D4).... 816	Los, (C5)..... 500	Oreville, (B6).... 450
Bear River City, (B2).... 463	Eden, (C2)..... 600	Henefer, (C2).... 400	Logan, (C2).... 7,522	Parangitich, (B6).... 1,338
Beaver, (B5).... 1,899	Elsinore, (B5).... 656	Henrieville, (C6).... 250	Lyman, (C5).... 150	Paradise, (C2).... 620
Benjamin, (C3).... 800	Elwood, (B2).... 200	Herriman, (B3).... 250	Lyndyl, (B4).... 100	Paragonah, (B6).... 400
Bingham Canyon, (B3)..... 2,881	Emery, (C5).... 525	Hinckley, (B4).... 480	Maeser, (E3).... 200	Park City, (C3).... 3,479
Blaine, (B2).... 200	Enoch, (A6).... 100	Holden, (B4).... 850	Mammoth, (B4).... 900	Park Valley, (A2).... 250
Bluff, (E6).... 190	Enterprise, (A6).... 100	Holliday, (C3).... 300	Manila, (E3).... 230	Parowan, (B6).... 1,156
Boneta, (D3).... 200	Ephraim, (C4).... 2,296	Honeyville, (B2).... 300	Manti, (C4).... 2,423	Payson, (C3).... 2,397
Bountiful, (C3).... 1,677	Erda, (B3).... 150	Hooper, (C2).... 1,300	Mapleton, (C3).... 534	Penrose, (B2).... 150
Bridgeport, (E3).... 100	Escalante, (C6).... 846	Hoytsville, (C3).... 250	Marion, (C3).... 230	Perry, (C2).... 100
Brigham, (C2).... 3,685	Eureka, (B4).... 3,416	Hunter, (C3).... 350	Marysvale, (B5).... 230	Peterson, (C2).... 280
Brinton, (C3).... 500	Fairfield, (C3).... 170	Huntington, (C4).... 800	Mayfield, (C4).... 600	Pine Valley, (A6).... 300
Burrville, (C5).... 150	Fairview, (C4).... 1,218	Huntsville, (C2).... 750	Meadow, (B5).... 331	Pinto, (A6).... 110
Cache Junction, (B2).... 100	Farlington, (B3).... 1,231	Hurricane, (A6).... 250	Mendon, (C2).... 459	Plain City, (C2).... 1,000
Caineville, (C5).... 150	Farwest, (C2).... 150	Hyde Park, (C2).... 699	Mercur, (B3).... 1,047	Pleasant Grove, (C3).... 1,618
Calderpark, (C3).... 100	Fayette, (C4).... 300	Hyrum, (C2).... 1,833	Mesa, (E5)..... 100	Pleasant View, (C2).... 300
Cannonville, (B6).... 200	Ferron, (C4).... 651	Ibapah, (A4).... 350	Midvale, (B3).... 1,760	Plymouth, (B2).... 250
Carbonate, (C3).... 100	Fielding, (B2).... 450	Indianola, (C4).... 150	Midway, (C3).... 838	Point Lookout, (B2).... 150
Castledale, (C4).... 693	Fillmore, (B5).... 1,202	Jensen, (E3).... 400	Milburn, (C4).... 150	Portage, (B2).... 400
Castlegate, (D4).... 1,500	Forest Dale, (C3).... 1,549	Johnson, (B6).... 100	Milford, (B5).... 1,014	Promontory, (B2).... 200
Castle Rock, (C2).... 200	Fort Duchesne, (E3) 100	Joseph, (B5).... 650	Mill Creek, (C3).... 2,300	Providence, (C2).... 1,020
Cedar City, (A6).... 1,705	Fountain Green, (C4)..... 875	Juab, (C4).... 210	Miller, (C3).... 1,200	Provo, (C3).... 8,920
Cedar Valley, (B3).... 200	Freedom, (C4).... 100	Junction, (B5).... 350	Mills, (B4).... 100	Provo Bench, (C3).... 600
Centerfield, (C4).... 600	Fremont, (C5).... 100	Kamas, (C3).... 400	Millville, (C2).... 353	Ranch, (B6).... 200
Centerville, (C3).... 540	Frisco, (A5).... 500	Kanab, (B6).... 733	Minersville, (B5).... 591	Randolph, (C2).... 500
Charleston, (C3).... 283	Garden City, (C2).... 300	Kanarrville, (A6).... 290	Moab, (E5)..... 615	Redmond, (C4).... 500
Chester, (C4).... 300	Garfield, (B3).... 350	Kanosh, (B5).... 513	Mofat, (F3).... 200	Richfield, (B5).... 250
Circleville, (B5).... 500	Garland, (B2).... 600	Kaysville, (C2).... 887	Mona, (C4).... 370	Riverdale, (C2).... 300
Clarkston, (B2).... 564	Garrison, (A5).... 150	Kelton, (A2).... 110	Monroe, (B5).... 1,227	Riverside, (B2).... 250
Clearcreek, (C4).... 800	Geneva, (C2).... 500	Kenilworth, (D4).... 350	Monticello, (E6).... 180	Riverton, (C3).... 700
Clearfield, (B2).... 210	Giles, (D5).... 130	Kingston, (B5).... 180	Morgan, (C2).... 756	
Clearlake, (B4).... 500	Gisborn, (B3).... 100	Koosharem, (C5).... 300	Moroni, (C4).... 1,223	
Cleveland, (D4).... 500	Glendale, (B6).... 250	Lakepoint, (B3).... 200	Motut Carmel, (B6).... 120	
Clover, (B3)..... 150	Glenwood, (C5).... 359	Lake Shore, (C3).... 650	Mount Pleasant, (C4).... 2,240	
Coalville, (C3).... 976	Gold Springs, (A6).... 200	Iaketown, (C2).... 330	Murray, (C3).... 4,057	
	Groben, (C4).... 470	Lark, (B3).... 150	Naples, (E3).... 500	
	Grantsville, (B3).... 1,154	Lasal, (E5).... 100		

Robinson, (B4).....	400	Sigurd, (B5).....	150	Summit, (A6).....	100	Tucker, (C4).....	150	Wellington, (D4)...	358
Rockport, (C3).....	110	Silver City, (B4).....	800	Sunnyside, (D4)...	750	Uinta, (C2).....	230	Wellsville, (C2)...	1,195
Rockville, (A6).....	230	Smithfield, (C2)...	1,865	Sunshine, (B3).....	100	Union, (C3).....	700	Wendover, (A3).....	100
Roy, (B2).....	250	Snovville, (B2).....	150	Syracuse, (B2).....	500	Upton, (C3).....	250	West Portage, (B2)	120
Saint George, (A6)...	1,769	South Jordan,		Taylorville, (C3)...	550	Utahn, (D3).....	100	Westwater, (E4)...	100
Saint John, (B3).....	200	(C3).....	700	Teasdale, (C5).....	150	Venice, (C5).....	140	Wheeler, (A6).....	120
Salem, (C3).....	693	Spanish Fork, (C3)	4,700	Theodore, (D3).....	300	Vermilion, (B5)...	110	Whiterocks, (B3)...	100
Salina, (C5).....	1,082	Spring City, (C4)...	1,100	Thistle, (C3).....	200	Vernal, (E3).....	836	Willard, (C2).....	577
SALT LAKE CITY,		Spring Glenn, (D4)	200	Thurber, (C5).....	280	Vernon, (B3).....	150	Wilson, (C2).....	350
(B3).....	92,777	Springville, (C3)...	3,356	Tooele, (B3).....	2,753	Virgin, (A6).....	100	Winterquarters,	
Sandy, (C3).....	1,037	Spry, (B6).....	280	Topliff, (B3).....	100	Wales, (C4).....	294	(C4).....	200
Santa Clara, (A6)...	300	Standrod, (A2).....	150	Toquerville, (A6)...	350	Wallsburg, (C3)...	550	Woodland, (C3)...	300
Santaquin, (C4).....	915	Stelaine, (A5).....	100	Torrey, (C5).....	100	Wanship, (C3)...	230	Woodruff, (C2)...	500
Scipio, (B4).....	546	Sterling, (C4).....	300	Tremont, (B2).....	303	Washakie, (B2)...	200	Woods Cross, (B3)	1,000
Scotfield, (C4).....	750	Stockton, (B3)...	258	Trenton, (B2).....	300	Washington, (A6)	424	Woodside, (D4)...	300
Sevier, (B5).....	130	Sugarhouse, (C3)...	1,500	Tropic, (B6).....	358	Weber, (B2).....	500	Yost, (A2).....	100

## VERMONT

Adamant, (C3).....	150	Cavendish, (B5)...	575	East Johnson, (B2)	300	Hartland, (C4).....	800	Milton Pond, (D3)...	100
Addison, (A3).....	575	Central Rutland,		East Middlebury,		Hartland Four Corn-		Milton, (A2).....	634
Albany, (C2).....	530	(A4).....	600	(A4).....	350	ners, (C4).....	150	Monkton, (A3).....	300
Alburg, (A2).....	425	Central, (D2).....	100	East Monkton, (A3)	100	Harvey, (C3).....	100	Monkton Ridge,	
Alburg Center, (A2)	200	Charlotte, (A3)...	1,000	(C3).....	500	Heartwellville, (A6)	200	(A3).....	280
Alburg Springs, (A2)	425	Chelsea, (C4).....	800	East Montpelier,		Highgate, (B2)...	600	Montgomery, (B2)	850
Amsden, (B5).....	190	Chester, (B5).....	666	East Peacham, (C3)	200	Highgate Center,		Montgomery Center,	
Andover, (B5).....	250	Chester Depot, (B5)	700	East Poultney, (A4)	300	(A2).....	600	(B2).....	800
Arlington, (A5).....	400	Chimney Point, (A3)	100	East Randolph, (B4)	200	Highgate Springs,		MONTPELIER,	
Ascutneyville, (C5)	200	Chippenhook, (A4)	100	East Richford, (B2)	150	(A2).....	200	(C3).....	7,856
Athens, (B5).....	100	Chitenden, (B4)...	350	East Roxbury, (B3)	150	Hinesburg, (A3)...	242	Moretown, (B3)...	500
Bakersfield, (B2)...	600	Clarendon, (B4)...	100	East Rupert, (A5)...	100	Holden, (B4).....	175	Morgan, (D2).....	200
Barnard, (B4).....	475	Clarendon Springs,		East Ryegate, (C3)	200	Holland, (D2).....	200	Morgan Center,	
Barnet, (D3).....	550	(B4).....	180	East Thetford, (C4)	130	Hortonville, (A4)...	190	(D2).....	110
Barre, (C3).....	10,734	Colchester, (A2)...	300	East Wallingford,		Hubbardton, (A4)...	200	Morristown, (B2)...	200
Barre, (C2).....	1,330	Concord, (D3)...	339	(B5).....	280	Huntington, (A3)...	330	Morrisville, (B2)...	1,445
Bartonsville, (B5)...	200	Copperfield, (C4)...	100	Eden, (B2).....	300	Huntington Center,		Moscow, (B3).....	130
Basin Harbor, (A3)	100	Cornth, (C3).....	420	Eden Mills, (B2)...	400	(B3).....	300	Mount Holly, (B5)	275
Beecher Falls, (E2)	350	Cornwall, (A4)...	475	Elmore, (B2).....	500	Hyde Park, (B2)...	423	Newark, (D2).....	100
Beldens, (A3).....	200	Coventry, (C2)...	550	Enosburg, (B2)...	100	Hydeville, (A4)...	700	Newbury, (C3)...	412
Bellows Falls, (B5)...	4,883	Craftsbury, (C2)...	425	Enosburg Falls, (B2)	1,153	Ira, (A4).....	225	Newbury Center,	
Belvidere, (B2).....	280	Cuttingsville, (B5)	350	Essex, (A3).....	210	Irassburg, (C2)...	500	(C3).....	100
Belvidere Center,		Danby, (B5).....	800	Essex Junction, (A3)	1,245	Island Pond, (D2)...	1,573	Newfane, (B6).....	136
(B2).....	110	Danby Four Corn-		Evansville, (C2)...	300	Isle La Motte, (A2)	410	New Haven, (A3)...	500
Bennington, (A6)...	6,211	ners, (A5).....	170	Everts, (C4).....	150	Jacksonville, (B6)...	212	New Haven Mills,	
Bennington Center,		Danville, (C3)...	830	Fairfax, (A2).....	500	Jamaica, (B5).....	475	(A3).....	400
(A6).....	42	Davis Bridge, (B6)...	100	Fairfield, (B2)...	500	Jay, (C2).....	200	Newport, (C2)...	2,548
Benson, (A4).....	800	Derby, (C2).....	316	Fair Haven, (A4)...	2,554	Jeffersonville, (B2)	650	Newport Center,	
Berkshire, (B2)...	180	Derby Line, (C2)...	390	Fairlee, (C4).....	390	Jericho, (B3).....	1,000	(C2).....	250
Berlin, (B3).....	100	Domet, (A5).....	600	Fayston, (B3).....	200	Jericho Center, (B3)	275	North Bennington,	
Bethel, (B4).....	1,500	Dummerston, (B6)...	120	Felchville, (B5)...	400	Johnson, (B2)...	651	(A6).....	663
Binghamville, (B2)	100	Duxbury, (B3)...	400	Ferrisburg, (A3)...	550	Jonesville, (A3)...	200	North Calais, (C3)...	150
Bloomfield, (D2)...	200	East Alburg, (A2)...	200	Fisk, (A2).....	100	Lake, (D2).....	130	North Clarendon,	
Bolton, (B3).....	210	East Arlington, (A5)	600	Fitzdale, (D3)...	180	Lake Dunmore, (A4)	100	(B4).....	200
Boltonville, (C3)...	100	East Barnard, (B4)	175	Fletcher, (B2)...	500	Lanesboro, (C3)...	100	North Craftsbury,	
Bomoseen, (A4).....	100	East Barnet, (C3)...	270	Forestdale, (F4)...	260	Larrabees Point,		(C2).....	425
Bondville, (B5)...	300	East Barre, (C3)...	900	Fort Ethan Allen,		(A4).....	100	North Danville,	
Bradford, (C4).....	631	East Berkshire, (B2)	750	(A2).....	100	Leicester, (A4)...	100	(C3).....	250
Braintree, (B4)...	450	East Bethel, (B4)...	250	Fowler, (A4).....	200	Leicester Junction,		North Duxbury,	
Branch, (C2).....	100	East Braintree, (B3)	220	Franklin, (B2)...	900	(A4).....	325	(B3).....	150
Brandon, (A4).....	1,608	East Brookfield,		Gallup Mills, (D2)...	100	Lemington, (D2)...	100	North Fairfax, (A2)	100
Brattleboro, (B6)...	6,517	(B3).....	200	Gassetts, (B5)...	100	Lincoln, (B3).....	500	North Ferrisburg,	
Bridgewater, (B4)...	350	East Burke, (D2)...	400	Gaysville, (B4)...	550	Londonderry, (B5)...	400	(A3).....	850
Bridgewater Corn-		East Calais, (C3)...	600	Georgia, (A2).....	550	Lowell, (C2).....	500	Northfield, (B3)...	1,918
ners, (B4).....	200	East Charleston,		Georgia Plain, (A2)	150	Lower Cabot, (C3)...	250	Northfield Falls,	
Bridport, (A4).....	750	(D2).....	350	Glen, (B4).....	300	Lower Waterford,		(B3).....	200
Bristol, (A3).....	1,180	East Charlotte, (A3)	100	Glover, (C2).....	780	(D3).....	780	North Hero, (A2)...	400
Brookfield, (B3)...	500	East Clarendon, (B4)	200	Goshen, (A4).....	100	Ludlow, (B5).....	1,621	North Hyde Park,	
Brookline, (B5)...	100	East Concord, (D3)	100	Grafton, (B5).....	650	Lunenburg, (D3)...	450	(B2).....	500
Brownington, (C2)...	230	East Corinth, (C3)...	420	Granby, (D2).....	85	Lyndon, (D2).....	960	North Montpelier,	
Brownington Center,		East Craftsbury,		Grand Isle, (A2)...	700	Lyndon Center, (C2)	259	(C3).....	400
(C2).....	220	(C2).....	100	Graniteville, (C3)...	400	Lyndonville, (D2)...	1,573	North Pomfret, (B4)	100
Brownsville, (C5)...	520	East Dorset, (B5)...	600	Granville, (B4)...	300	McIndoe Falls, (C3)	400	North Pownal, (A6)	600
Burke, (D2).....	150	East Dover, (B6)...	100	Green River, (B6)...	500	Manchester, (A5)...	478	North Randolph,	
Burlington, (A3)...	20,468	East Dummerston,		Greensboro, (C2)...	500	Manchester Center,		(B4).....	180
Cabot, (C3).....	227	(B6).....	200	Greensboro Bend,		(A5).....	700	North Sheldon, (B2)	110
Cady's Falls, (B2)...	120	East Fairfield, (B2)	1,000	(C2).....	300	Manchester Depot,		North Sherburne,	
Calais, (C3).....	200	East Fletcher, (B2)	100	Groton, (C3).....	820	(B5).....	760	(B4).....	100
Cambridge, (B2)...	595	East Franklin, (B1)	150	Guildhall, (D2)...	290	Marlboro, (B6)...	150	North Shrewsbury,	
Cambridge Junction,		East Georgia, (A2)...	100	Guilford, (B6)...	200	Marshfield, (C3)...	700	(B4).....	350
(B2).....	120	East Grandville, (B3)	100	Halfax, (B6).....	225	Mechanicsville, (B5)	550	North Springfield,	
Cambridgeport,		East Hardwick, (C2)	470	Hancock, (B4)...	150	Mendon, (B4).....	100	(B5).....	430
(B5).....	100	East Haven, (D2)...	100	Hanksville, (B3)...	100	Middlebury, (A3)...	1,866	North Thetford,	
Canaan, (D2).....	275	East Highgate, (B2)	300	Hardwick, (C3)...	2,094	Middlesex, (B3)...	680	(C4).....	250
Castleton, (A4)...	1,000	East Jamaica, (B5)...	100	Hartford, (C4)...	500	Middletown Spgs, (A3)	600	North Troy, (C2)...	771





New River Depot, (B6).....	500	Plainview, (F5)....	150	Rockymount, (C7)...	967	Staunton, (C4).....	10,604	Vinton, (C6).....	1,928
News Ferry, (C7)....	170	Pleasant Ridge, (F7).....	100	Roe, (C2).....	100	Stephens City, (D2)	483	Virginia, (D7)....	270
Newsoms, (E7).....	160	Plumpoint, (F6)....	100	Roslyn, (E3).....	500	Stevensville, (F5)...	500	Virginia Beach, (G7).....	320
Newtown, (E5).....	150	Pocahontas, (A6)...	2,452	Roundhill, (E2)....	379	Stonewall, (B2)....	250	Virginia City, (B1)	250
Nickselsville, (B2)...	150	Poolville, (D7)....	100	Rural Retreat, (A7)	1,000	Stony Creek, (E7)...	200	Wachapreague, (G5).....	485
Nimmo, (F7).....	100	Portsmouth, (F7)...	33,190	Rustburg, (C6)....	300	Stop, (E7).....	100	Wades, (C6).....	120
Norfolk, (F7).....	67,452	Port Norfolk, (F7)	1,200	Ryecove, (B2)....	100	Strasburg Jc., (D3)	150	Wadesville, (D2)...	150
North, (F6).....	500	Port Republic, (D4)	190	Saint Elmo, (E3)...	130	Streets, (F5).....	100	Wakefield, (E7)...	570
North Emporia, (E7).....	600	Port Royal, (E4)....	194	Saint Paul, (B2)...	150	Stuart, (B7).....	388	Waldorf, (D4)....	100
North Newport News, (F6).....	100	Potomac, (F3).....	559	Salem, (B6).....	3,849	Suffolk, (F7).....	7,008	Wallace, (B2)....	250
North Tazewell, (C1).....	342	Pound, (B1).....	200	Salville, (C2)....	1,628	Sunbeam, (E4)....	100	Wardtown, (G6)...	100
Norton, (B2).....	1,866	Pounding Mill, (C1)	100	Saluda, (F5).....	250	Surry, (F6).....	240	Warm Springs, (C4).....	500
Norwood, (D5)....	180	Powhatan, (E5)....	250	Samos, (F5).....	100	Susan, (F6).....	300	Warrenton, (E3)...	1,427
Nottoway, (D6)....	220	Preacher, (B2)....	300	Saxis, (G5).....	700	Sussex, (E7).....	100	Warsaw, (F5)....	200
Nunley, (B2).....	150	Prince, (F5).....	100	School, (E5).....	300	Sutherland, (C7)...	100	Washington, (D3)...	235
Nurneyville, (F7)...	100	Prince George, (E6)	100	Schuyler, (D5)....	300	Swansboro, (E6)...	140	Waterford, (E2)...	331
Nuttsville, (F5)....	100	Princess Anne, (G7)	300	Scottsburg, (D7)...	360	Sweet Briar, (C5)...	100	Waterloo, (E3)....	250
Oakhall, (G5).....	100	Prospect, (D6)....	160	Scottsville, (D5)...	283	Swetnam, (E3)....	100	Water View, (F5)...	150
Occoquan, (E3)....	246	Pughs, (F7).....	200	Seaford, (F6)....	500	Swordscreak, (B2)...	200	Waverly, (E6)....	1,064
Oceanview, (F7)....	800	Pulaski, (B6)....	4,807	Sea View, (G6)....	100	Sylvatus, (B7)....	100	Waynesboro, (D4)	1,389
Ocoonita, (A2)....	150	Pungoteague, (G5)	400	Sevenmile Ford, (C2)	110	Syringa, (F5)....	100	Weems, (F5).....	150
Odd, (F6).....	200	Purcellville, (E2)...	388	Severn, (F6).....	200	Tacoma, (B2)....	169	West Hope, (E7)...	100
Old Church, (E5)...	100	Quantico, (E4)....	120	Sewells Point, (F7)	100	Tampico, (F6)....	500	West Norfolk, (F7)	1,200
Oldtown, (B7)....	100	Quicksburg, (D3)...	100	Shackelfords, (F5)	120	Tangier, (G5)....	1,400	Westpoint, (F6)...	1,397
Olinger, (B2)....	100	Radford, (B6)....	4,202	Sharps, (F5).....	200	Tappahannock, (F5).....	478	Whaleyville, (F7)...	400
Omega, (D7).....	130	Ramble, (D7)....	350	Shenandoah, (D4)...	1,431	Tazewell, (C1)....	1,230	White Marsh, (F6)	130
Onancock, (G5)....	1,001	Ransons, (D5)....	300	Shendun, (D4)....	456	Temperanceville, (G5).....	200	Whitepost, (D2)...	300
Onley, (G5).....	100	Raphine, (C5)....	220	Shiloh, (E4).....	100	Tenzo, (B1).....	100	Whitstone, (F5)...	350
Orange, (D4)....	674	Rapidan, (D4)....	200	Shipman, (D5)....	180	Theological Seminary, (E3)...	200	Whitwell, (C7)...	200
Orlean, (E3).....	110	Rappahannock, (E4)...	140	Simmonsville, (B6)	100	The Plains, (E3)...	140	Wicomico, (F6)....	100
Osaka, (B2).....	300	Academy, (E4)....	140	Simplicity, (D6)...	500	Timberidge, (C5)...	160	Widewater, (E4)...	100
Oyster Point, (F6)	150	Raven, (C1).....	100	Sinai, (D7).....	500	Timberville, (D3)...	240	Wiehle, (E3)....	70
Ozanna, (F5).....	100	Rawlings, (E7)...	300	Singer Glen, (D3)...	110	Toano, (F6).....	1,200	Wilcox Wharf, (E6).....	130
Paeonian Springs, (E2).....	120	Rectortown, (E3)...	110	Skippers, (E7)....	120	Tombrook, (D3)....	400	Williamsburg, (F6).....	2,714
Painter, (G5)....	300	Redhill, (D5)....	100	Smithfield, (F7)...	1,278	Toms Creek, (B2)...	700	Willis, (B7).....	100
Palmer, (E7)....	200	Reed Island, (B7)...	100	Snowville, (D6)...	300	Townsend, (F6)...	431	Willis Wharf, (G6)...	200
Palmyra, (D5)....	190	Reedville, (F5)....	900	Somerset, (D4)....	100	Troutdale, (D2)...	300	Winchester, (D2)...	5,864
Pamplin City, (D6)	168	Reids Ferry, (F7)...	100	Somerton, (F7)....	250	Truit, (E7).....	100	Windsor, (F7)....	328
Paris, (E3).....	180	Remington, (E3)...	251	South Boston, (D7)	3,516	Tunstall, (E5)....	160	Wintercock, (E6)...	700
Parkley, (G5)....	500	Renoville, (F7)...	700	South Hill, (D7)...	732	Tuxedo, (F7)....	100	Wise, (B2).....	806
Pearisburg, (B6)...	470	Richlands, (C1)...	743	South Norfolk, (F7)...	3,100	Union Mills, (D5)...	120	Woodbridge, (E3)...	110
Peers, (E5).....	200	RICHMOND, (E5)....	127,628	Spencer, (B7)....	150	Unison, (E2)....	200	Woodstock, (D3)...	1,314
Pembroke, (B6)....	190	Ridgeway, (C7)....	393	Sperryville, (D3)...	400	University, (D4)...	1,000	Woodville, (D3)...	100
Pennington Gap, (B2)	792	Riner, (B6).....	250	Spotsylvania, (E4)...	100	Urbanna, (E3)....	296	Wren, (D6).....	150
Petersburg, (E6)...	24,127	Ringsold, (C7)....	120	Springcreek, (A7)...	200	Urbanna, (F5)....	475	Wylliesburg, (D7)...	150
Petersburg, (E6)...	24,127	Riverton, (D3)....	700	Spring Valley, (D4)...	100	Urbanna, (F5)....	475	Wytheville, (A7)...	3,054
Phielmont, (E2)....	160	Riverville, (D6)...	200	Springwood, (C5)...	100	Vesuvius, (C5)....	200	Yards, (A6).....	240
Phoenix, (F6)....	2,394	Rosnoke, (C6)....	34,874	Stafford, (E3)....	100	Victoria, (D6)....	682	Yorktown, (F6)...	136
Pilot, (B6).....	100	Roanoke, (C6)....	34,874	Stanardsville, (D4)	350	Vienna, (E3)....	578	Zuni, (F7).....	200
Fine Beach, (F7)...	300	Roanoke, (C6)....	34,874	Stanley, (D3)....	218	Vine, (F7).....	100		
Pinners, (F7)....	1,500	Rockbridge Baths, (C5)....	100	Starcave, (B7)....	200				
		Rockingham, (D4)...	100	Starck, (F6)....	150				

WASHINGTON

Aberdeen, (C4).....	13,660	Bay Center, (B5)...	110	Brush Prairie, (F7)...	100	Chelan Falls, (K3)...	50	Cosmopolis, (C5)...	1,132
Acme, (F1).....	200	Bayne, (G4).....	250	Bryant, (F2).....	100	Cheney, (P4).....	1,207	Coulee City, (M3)...	276
Addy, (P2).....	300	Bay View, (F2)....	170	Bryn Mawr, (F4)...	200	Chenoweth, (G7)...	100	Coupeville, (E2)...	310
Adelaide, (F4)....	130	Beach, (E1).....	110	Buckeye, (Q3)....	100	Cherryvalley, (G3)	120	Covello, (P6)....	100
Adna, (D5).....	150	Bellast, (F1)....	200	Buckley, (G4)....	1,272	Cherry, (M1)....	250	Covington, (F4)...	100
Albion, (Q5)....	300	Bellingham, (E1)...	24,298	Bucoda, (E5).....	400	Chevelah, (F2)....	823	Coyle, (E3).....	100
Alder, (F5)....	100	Berlin, (H3)....	150	Burlington, (F1)...	1,302	Chico, (E3).....	100	Cresote, (E3)....	200
Almira, (N3)....	368	Bickleton, (K7)...	150	Burnett, (G4)....	200	Chinook, (C6)....	50	Creston, (O3)....	308
Almota, (Q5)....	100	Biglake, (F2)....	300	Burton, (F6)....	100	Clallam, (N5)....	400	Cunningham, (N5)	153
Aloha, (B6)....	130	Bismarck, (F4)....	100	Camano, (E2)....	150	Clarkston, (O6)...	1,257	Curlw, (N1)....	100
Altoona, (C4)....	100	Black Diamond, (F4)....	800	Camas, (F7)....	1,125	Clayton, (P3)....	300	Cusick, (O2)....	100
Amboy, (T7)....	150	Blaine, (E1)....	2,289	Carbonado, (G4)...	850	Clearlake, (F2)...	120	Custer, (E1)....	120
Anacortes, (F1)...	4,168	Blockhouse, (J7)...	100	Carrollton, (E6)...	100	Cle Elum, (J4)....	2,749	Daisy, (O2)....	100
Anatone, (Q6)....	170	Blackueek, (P2)...	100	Carson, (G7)....	250	Cleland, (K7)....	150	Darrington, (G2)...	200
Arden, (F2)....	100	Bluestem, (O3)....	150	Cashmere, (J4)....	625	Coquallum, (D4)...	100	Davenport, (O3)...	1,229
Arlington, (F2)...	1,476	Bogachiel, (B3)...	100	Castlerock, (E6)...	998	Cloverland, (O6)...	100	Dayton, (P6)....	2,389
Ashford, (G5)....	100	Bordeaux, (D5)....	300	Cathlamet, (D6)...	352	Colby, (F3).....	100	Deep River, (C6)...	200
Asotin, (Q6)....	820	Bossburg, (P1)....	240	Catlin, (E6).....	200	Colfax, (Q5)....	2,783	Deer Park, (P3)...	875
Attalia, (N6)....	150	Botbell, (F3)....	599	Center, (E3)....	175	College Place, (O6)	200	Deertrail, (O2)...	100
Auburn, (F4)....	957	Bow, (F1).....	100	Centerville, (J7)...	200	Colton, (Q5)....	393	Deming, (F1)....	100
Avon, (F2).....	300	Bremerton, (E3)...	2,993	Centralia, (E5)....	7,311	Colville, (F1)....	1,512	Des Moines, (F4)...	350
Baird, (L3)....	100	Brewster, (L2)....	296	Charleston, (E3)...	1,062	Conconully, (L1)...	357	Dewatto, (E4)....	60
Baker, (G1)....	100	Bridgeport, (L2)...	431	Chattaroy, (Q3)...	100	Concrete, (G2)...	945	Dixie, (O6).....	300
Barneston, (G4)...	110	Brinton, (E3)....	250	Chehalis, (E5)....	4,507	Connell, (N5)....	750	Dockton, (F4)....	200
Battleground, (E7)	180			Chelan, (L3)....	682	Conway, (F2)....	130	Downs, (O4)....	125



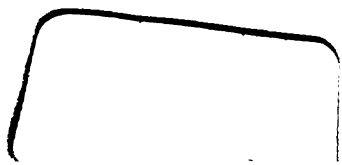
Dryad, (D5).....	300	Hoodsport, (D4)....	65	Marshall, (P3).....	100	Port Blakeley, (F3).	1,050	Spanaway, (F4)....	200
Dungeness, (D2)...	150	Hooper, (O5).....	100	Marysville, (F2)...	1,239	Port Crescent, (C2)	150	Spangle, (Q4).....	299
Dupont, (E4).....	300	Hoquiam, (C4)....	8,171	Matlock, (D4)....	100	Port Discovery, (E2)	100	Spokane, (F3)....	104,402
Eagle Gorge, (G4)...	100	Hot Springs, (G4)...	45	Mead, (Q3).....	150	Porter, (D5).....	200	Spokane Bridge,	
Earlington, (F4)....	300	Houghton, (F3)...	100	Medical Lake, (P3).	1,730	Port Gamble, (E3)...	600	(R3).....	100
Easton, (H4).....	100	Humpulips, (C4)...	80	Melbourne, (C5)...	100	Port Hadlock, (E2)...	200	Sprague, (O4)....	1,110
East Seattle, (F3)...	300	Hunters, (O2)....	100	Melmont, (E4)....	150	Port Ludlow, (E3)...	350	Springdale, (F2)...	251
Eastsound, (E1)...	100	Huntaville, (O6)...	230	Meridian, (G4)....	120	Port Orchard, (E3)...	682	Stanwood, (F2)...	544
Eatonville, (F5)...	754	Illwaco, (B6)....	664	Meyers Falls, (O1)...	450	Port Townsend,		Starbuck, (O6)....	761
Edgcomb, (F2)....	100	Ince, (G3).....	417	Mica, (Q3).....	100	(E2).....	4,181	Startup, (G2)....	180
Edison, (F1).....	300	Inglewood, (F3)...	200	Milan, (Q3).....	100	Potlatch, (D4)....	200	Steilacoom, (E4)...	430
Edmonds, (F3)....	1,114	Ione, (Q1).....	634	Miles, (O3).....	230	Poulsbo, (E3)....	364	Stevenson, (G7)...	387
Edwall, (F4)....	300	Issaquah, (F3)...	628	Milltown, (F2)...	200	Prescott, (O6)....	502	Sultan, (G3)....	576
Elbe, (F5).....	130	Johnson, (Q5)...	200	Milton, (F4)....	448	Proebstel, (F7)...	100	Sumas, (F1)....	902
Elberton, (Q5)...	330	Jorden, (F2)....	100	Moclips, (B4)....	150	Prosser, (L6)....	1,298	Sumner, (F4)....	892
Electron, (F5)...	200	Kahlotus, (N5)...	132	Mohler, (O4)....	100	Fullman, (Q5)...	2,602	Sunnyside, (L6)...	1,379
Elk, (Q2).....	509	Kalamia, (E6)...	816	Monahan, (F3)...	150	Puyallup, (F4)...	4,544	Sunset, (P4)....	200
Ellensburg, (J5)...	4,209	Kamilche, (D4)...	480	Monroe, (G3)....	1,552	Quilcene, (E3)....	400	Suquamish, (E3)...	100
Elma, (D5).....	1,532	Kanaskat, (G4)...	100	Montborne, (F2)...	100	Quillayute, (A3)...	100	Tacoma, (E4)....	83,743
Eltopa, (M6)....	200	Kapowsin, (F5)...	350	Montecristo, (H3)...	31	Quincy, (L4)....	264	Talobah, (B4)...	130
Endicott, (P5)...	474	Keller, (N2)....	100	Montesano, (C5)...	2,488	Rainier, (E5)....	150	Tanner, (G4)....	150
Entiat, (K3)....	180	Keelo, (E6)....	2,039	Mounthope, (Q4)...	100	Ravensdale, (G4)...	400	Taylor, (G4)....	500
Enumclaw, (G4)...	500	Kendall, (F1)....	160	Mount Vernon, (F2)	2,381	Raymond, (C5)...	2,450	Tekoa, (Q4)....	1,694
Ephrata, (L4)....	323	Kempore, (F3)...	100	Mukiltoc, (F3)...	100	Reardon, (F3)...	527	Tenino, (E5)....	1,038
Eureka, (N6)....	100	Kennewick, (M6)...	1,219	Myrtle, (C2)....	350	Redmond, (F3)...	300	Thomas, (F4)....	200
Evans, (P1).....	100	Kennedale, (F3)...	500	Nahcotta, (B6)...	100	Redondo, (F4)....	110	Thornton, (Q4)...	300
Everett, (F3)....	24,814	Kent, (F4).....	1,908	Napavine, (E5)...	320	Regents Park, (E4)...	300	Thorpe, (J4)....	290
Everson, (F1)....	250	Kerriston, (G4)...	350	Neah Bay, (A2)...	400	Renton, (F4)....	2,740	Toledo, (E6)....	375
Fairfield, (Q4)...	308	Kettle Falls, (O1)...	377	Newcastle, (F3)...	550	Republic, (N1)...	999	Toppenish, (K6)...	1,598
Fall City, (G3)...	400	Kiona, (L6)....	275	Newport, (Q2)...	1,199	Richmond Beach,		Touche, (N6)....	250
Farmington, (Q4)...	489	Kirkland, (F3)...	532	Newton, (B4)....	100	(F3).....	100	Tracyton, (E3)...	150
Ferndale, (E1)...	691	Knappton, (C6)...	140	Nighthawk, (L1)...	100	Ridgefield, (E7)...	150	Trukwila, (F4)...	361
Fern Hill, (F4)...	1,000	Krupp, (M4)....	100	Nooksack, (F1)...	100	Riparia, (O5)....	100	Tumwater, (E4)...	490
Fir, (F2).....	110	La Center, (E7)...	300	Northbend, (G3)...	299	Ritzville, (O4)...	1,859	Twisp, (K2)....	227
Fisher, (F7)....	100	Lacey, (E4)....	100	Northport, (P1)...	476	Riverside, (L1)...	425	Two Rivers, (M6)...	200
Florence, (F2)...	150	La Conner, (F2)...	603	North Yakima,		Robe, (G2).....	100	Tyler, (P4)....	200
Fort Simcoe, (J6)...	150	Lacrosse, (P5)...	350	(K5).....	14,082	Roche Harbor, (D1)	300	Union, (D4)....	150
Fort Steilacoom,		Lakeside, (K3)...	222	Oakesdale, (Q4)...	882	Rochester, (D5)...	150	Uniontown, (Q5)...	426
(E4).....	1,100	Lakeview, (E4)...	100	Oak Harbor, (E2)...	200	Rockford, (Q4)...	663	Unalaska, (E2)...	250
Foster, (F4)....	340	Lamona, (O4)....	100	Oakville, (D5)...	465	Rockport, (G1)...	100	Vanaseit, (F3)...	200
Frances, (D5)....	200	Langley, (F2)...	150	Ocoosa, (B5)....	127	Rosalia, (Q4)....	767	Vancouver, (E7)...	9,300
Franklin, (G4)...	275	La Push, (A3)...	240	Odesa, (N4)....	885	Roslyn, (J4)....	3,126	Vashon, (F4)....	350
Fravel, (F1)....	200	Larson, (F1)....	150	Okanogan, (L2)...	611	Roy, (E4).....	315	Vaughn, (E4)...	200
Freeman, (Q3)...	200	Latah, (Q4)....	339	Olalla, (E4)....	100	Ruston, (E4)....	780	Waldron, (O6)...	1,237
Friday Harbor, (D2)	400	Leavenworth, (J3)	1,551	OLYMPIA, (D4)...	6,996	Saint John, (F4)...	421	Waldron, (D1)...	100
Garfield, (Q4)...	932	Lebam, (C5)....	450	Omak, (L2)....	250	Samish, (E1)....	100	Walla Walla, (O7)	19,364
Gate, (D5).....	150	Leland, (E3)....	100	Opportunity, (Q3)...	400	San de Fuca, (E2)...	150	Wallula, (N6)...	300
Georgetown, (F3)...	260	Lester, (H4)....	300	Orchards, (E7)...	150	Satsop, (D4)....	95	Wapato, (K6)....	400
Getchell, (F2)...	100	Lind, (N5)....	831	Orillia, (F4)....	100	Scotia, (Q2)....	130	Washougal, (F7)...	456
Gig Harbor, (E4)...	200	Little Falls, (D6)...	631	Oroville, (M1)...	495	Seabold, (E3)....	130	Washtucna, (O5)...	300
Godfrey, (O1)....	100	Littlerock, (E5)...	300	Orting, (F4)....	799	Seattle, (F3)...	237,194	Waterville, (K3)...	950
Goldbar, (G3)....	100	Lochsloy, (G2)...	300	Ostrander, (E6)...	150	Sedro Woolley, (F2)	2,129	Waverly, (Q4)...	318
Goldendale, (J7)...	1,203	Longbeach, (B6)...	200	Oysterville, (B5)...	100	Selleck, (G4)....	200	Wellington, (H3)...	1,332
Goshen, (F1)....	100	Loomis, (L1)...	475	Pacific, (F4)....	413	Semiahmo, (E1)...	100	Wenatchee, (K4)...	4,050
Govan, (N3)....	140	Loon Lake, (P2)...	190	Palouse, (Q5)...	1,549	Sequim, (D2)....	250	Westport, (B5)...	140
Grandview, (L6)...	320	Lopez, (E1)....	200	Pampe, (P5)....	100	Shelton, (D4)....	1,163	White Salmon, (G7)	682
Granger, (K6)....	453	Lowell, (F3)...	600	Park, (F1).....	100	Sherlock, (E4)...	100	Wickersham, (F1)...	100
Granite Falls, (G2)...	714	Lyle, (H7)....	150	Parkland, (F4)...	500	Silcott, (O6)....	100	Wilbur, (N3)....	757
Grays River, (C6)...	100	Lyman, (F1)....	441	Pasco, (M6)....	2,083	Silvana, (F2)....	300	Wilson, (G4)....	899
Hamilton, (G1)...	405	Lynnden, (F1)...	1,148	Pataha City, (Q6)...	176	Silverbeach, (F1)...	100	Willapa, (C5)...	100
Hanford, (L5)....	300	McMillin, (F4)...	130	Pateros, (L7)...	130	Silver Creek, (E5)...	100	Wilsoncreek, (M4)...	405
Harper, (E4)....	275	McMurray, (F2)...	300	Pe Ell, (D5)....	838	Silverton, (G2)...	80	Winlock, (E5)...	1,140
Harrington, (O4)...	661	Macdon, (K6)...	666	Penawawa, (P5)...	100	Sine, (D4)....	100	Winona, (P5)...	300
Hartford, (F2)...	250	Machias, (G3)...	130	Pilchuck, (F2)...	250	Skamokawa, (D6)...	150	Winsock, (F3)...	500
Hartline, (M3)...	237	Machias, (G3)...	350	Plaza, (Q4)....	100	Skamokish, (H3)...	238	Woodinville, (F3)...	300
Havert, (O2)....	100	Maitby, (F3)...	160	Point Roberts, (D1)	200	Snohomish, (G3)...	3,244	Woodland, (E7)...	384
Hatton, (N5)....	161	Manette, (E3)...	200	(E3).....	200	Snoqualmie, (G3)...	279	Yacolt, (F7)....	435
Hazard, (P3)....	170	Maple Falls, (G1)...	200	Point Roberts, (D1)	200	Soap Lake, (L4)...	100	Yakima, (K5)....	263
Hazel, (G2)....	100	Maplevalley, (G4)...	100	Pomeroy, (P6)...	1,605	South Bend, (C5)...	3,023	Yesler, (F3)....	150
Hillyard, (Q3)...	3,276	Marcus, (O1)...	150	Portage, (F4)....	100	Southpark, (F3)...	600	Zenith, (F4)....	100
Hockinson, (F7)...	100	Marietta, (F1)...	150	Port Angeles, (D2)...	2,286	South Prairie, (F4)...	264	Zillah, (K6)....	230

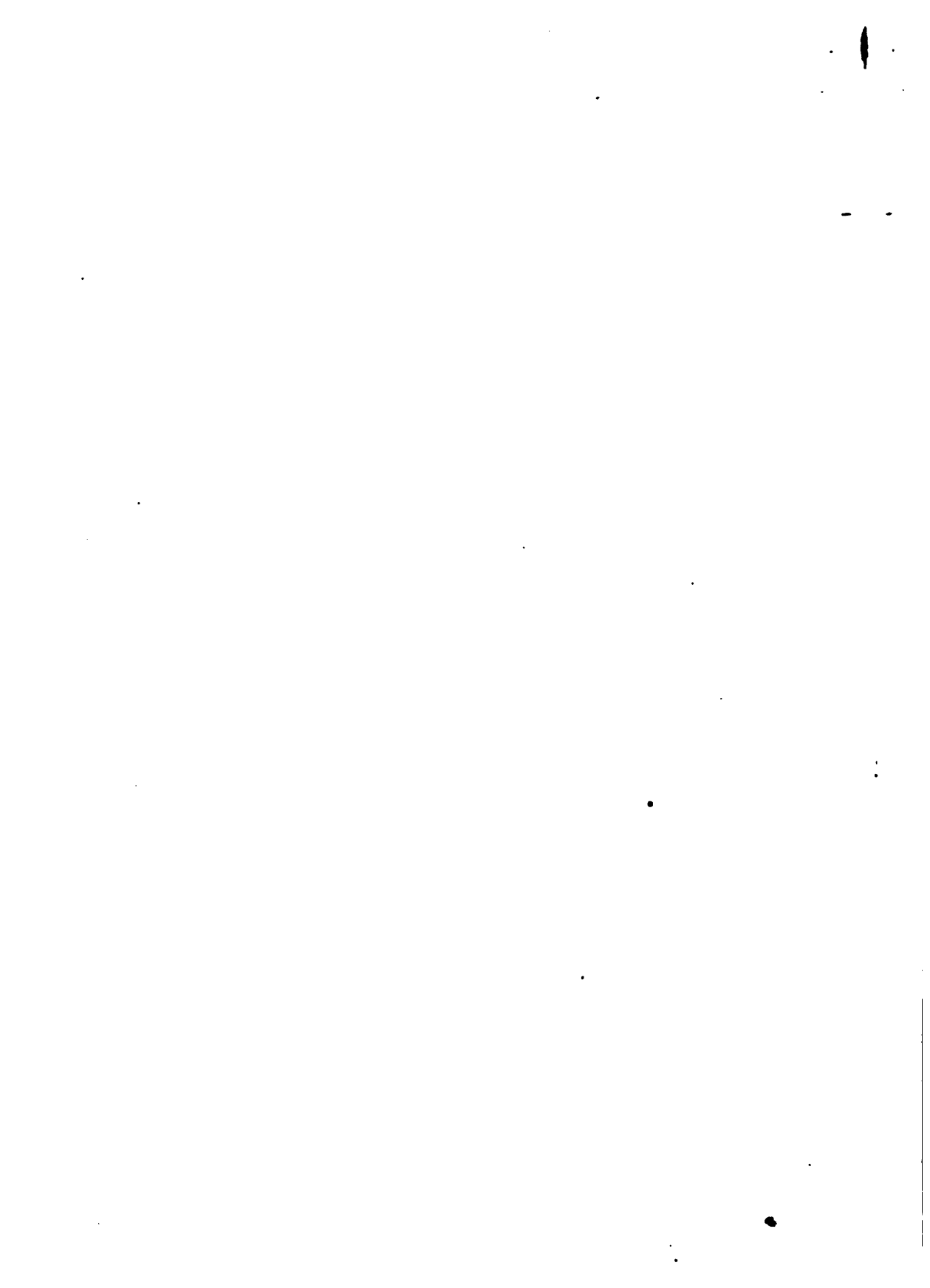
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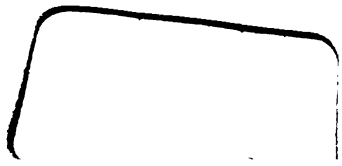
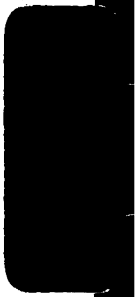
Academy, (F4)....	181	Alderson, (E5)....	1,252	Amos, (F1).....	1,600	Arches, (E2).....	100	Augusta, (J2)....	100
Acme, (D4)....	500	Alexander, (F3)...	300	Amy, (C4).....	150	Arden, (G2).....	100	Aurora, (G2)....	150
Ada, (D6).....	100	Algoma, (D6)....	300	Anawalt, (D6)...	300	Argo, (F5).....	100	Austen, (G2)....	300
Adamston, (F2)...	1,200	Allingdale, (E4)...	100	Andrew, (C4)...	150	Arnett, (D5)....	180	Avia, (E5).....	1,432
Adkin, (C5)....	200	Alpena, (G3)....	130	Andy, (E1)....	100	Arnoldsburg, (D3)...	150	Avoca, (D4)....	230
Advance, (E5)...	130	Alum Creek, (C4)...	150	Angerona, (C3)...	100	Arroyo, (K4)....	200	Bablin, (F3)....	150
Alaska, (J1)....	180	Alumville, (C4)...	300	Ansted, (D4)...	1,030	Ashland, (D6)...	250	Beckus, (D5)....	200
Albert, (G2)....	300	Alvord, (D3)...	229	Anthony, (F5)...	100	Athens, (D6)...	575	Baileysville, (C5)...	250
Albright, (G1)...	100	Alvy, (E2).....	700	Antioch, (J2)...	100	Auburn, (E2)....	199	Bakerton, (L2)...	500

Bancroft, (C4).....	100	Caldwell, (F5).....	100	Crow, (D5).....	100	Fayetteville, (D4).....	671	Harpers Ferry, (L2)	766
Barboursville, (B4)	907	Camden on Gauley,		Crownhill, (D4).....	290	Fellowsville, (G2).....	150	Harrisville, (D2).....	608
Barnestown, (F2).....	655	(F4).....	263	Crum, (B5).....	500	Penwick, (E4).....	500	Hartford, (C2).....	358
Barnesville, (F2).....	150	Cameron, (L6).....	1,660	Crystal, (D6).....	100	Petterman, (F2).....	800	Hartmonsville, (H2)	100
Barnum, (H2).....	200	Cannellton, (D4).....	200	Curtin, (E4).....	200	Finlow, (E5).....	200	Hawksnest, (D4).....	120
Barrackville, (F1).....	250	Canton, (E2).....	100	Dade, (E4).....	100	Firecreek, (E5).....	250	Hazelwood, (G3).....	100
Barren Creek, (D3).....	100	Caperton, (E4).....	100	Dallas, (K5).....	250	Flatrock, (B1).....	100	Hebron, (E2).....	100
Basin, (D5).....	100	Capon Bridge, (K2)	213	Dana, (C4).....	100	Flatrun, (F3).....	200	Hedgesville, (K1).....	328
Bass, (J2).....	220	Capon Springs,		Daniels, (D5).....	150	Flatwoods, (E3).....	284	Heights, (B3).....	280
Bayard, (H2).....	417	(K2).....	11	Danville, (C4).....	300	Flemington, (F2).....	250	Helvetia, (F3).....	280
Beale, (B3).....	200	Carbon, (D4).....	300	Darksville, (K2).....	230	Foley, (C5).....	200	Hemp Hill, (C6).....	300
Beard, (F4).....	100	Carbondale, (D4).....	700	Davis, (H2).....	2,615	Follansbee, (K5).....	2,031	Henderson, (B3).....	286
Beckley, (D5).....	2,161	Carl, (E4).....	300	Davisville, (C2).....	110	Folsom, (E2).....	600	Hendricks, (G2).....	640
Bedington, (K1).....	160	Carisle, (D5).....	100	Dawson, (E5).....	100	Forest Hill, (E5).....	120	Henry, (D4).....	392
Beech, (D3).....	200	Cascade, (G1).....	200	Deane, (E1).....	130	Fort Gay, (A4).....	457	Henry, (H2).....	400
Beechwood, (G1).....	600	Cashmere, (E6).....	100	Decota, (D4).....	200	Fort Spring, (E5).....	130	Herberton, (D5).....	300
Belington, (G2).....	1,481	Cass, (G4).....	496	Deep Well, (E4).....	150	Fourteen, (B4).....	100	Herndon, (D5).....	700
Belleville, (C2).....	250	Cassville, (F1).....	100	Dial, (D4).....	100	Frametown, (E3).....	163	Hiawatha, (D6).....	100
Belton, (L6).....	300	Casaville, (A4).....	457	Diamond, (D4).....	100	Frankford, (F5).....	102	Hico, (E4).....	200
Belmont, (D2).....	250	Catawba, (F1).....	200	Diana, (F3).....	200	Franklin, (H3).....	200	Holly, (C3).....	150
Belva, (D4).....	150	Cedar, (B5).....	150	Dickinson, (D4).....	150	Freed, (D2).....	100	Hill Top, (D5).....	761
Benwood, (K5).....	4,976	Cedar Grove, (D4).....	679	Dickson, (B4).....	150	Freeman, (D6).....	1,000	Hinkleview, (F3).....	130
Berea, (E2).....	110	Cedarville, (E3).....	150	Dille, (D4).....	150	French Creek, (F3).....	100	Hinton, (E5).....	3,656
Berkeley Springs,		Center Point, (E2).....	200	Dingess, (B5).....	250	Friendly, (D1).....	217	Holden, (B5).....	2,000
(K1).....	864	Centerville, (E2).....	113	Doane, (B5).....	100	Frozen, (D3).....	200	Holliday Cove, (L5)	200
Berryburg, (F2).....	500	Centerville, (F3).....	250	Dobbin, (H2).....	500	Frozenscamp, (C3).....	140	Holly, (F3).....	100
Berwind, (C6).....	500	Centerville, (A4).....	190	Donwood, (D4).....	500	Fulton, (K5).....	1,038	Horsepen, (C5).....	150
Beth, (D4).....	350	Central City, (A3).....	2,800	Donze, (D3).....	200	Gallipolis Ferry,		Horton, (G3).....	1,000
Bethany, (K5).....	433	Central Station,		Dothan, (D5).....	200	(B3).....	100	Houtt, (F2).....	130
Beulah, (G3).....	300	(E2).....	200	Dott, (D6).....	100	Godsview, (D3).....	150	Howesville, (G2).....	200
Beury, (D5).....	500	Ceredo, (A4).....	1,215	Dovener, (F2).....	100	Gardner, (D6).....	100	Hubbardtown, (A4)	300
Beverly, (G3).....	438	Chaffee, (H2).....	150	Duffields, (L2).....	250	Garnet, (C5).....	180	Hughes, (C5).....	100
Bigfour, (D6).....	500	Chapmanville, (C5)	250	Duncan, (C3).....	150	Gary, (C6).....	1,200	Hughston, (D4).....	220
Big Springs, (D3).....	200	CHARLESTON,		Dunlevie, (G3).....	300	Gassaway, (E3).....	1,086	Hughey, (C5).....	100
Bingham, (E4).....	150	(C4).....	22,996	Dunloop, (D5).....	500	Gauley Bridge, (D4)	500	Hundred, (F1).....	557
Bismarck, (H2).....	100	Charlestown, (L2).....	2,662	Dunlow, (B4).....	100	Gaysmont, (D4).....	130	Hunt, (D3).....	300
Black Betsy, (C4).....	500	Chattaroy, (B5).....	500	Durbin, (G3).....	390	Gasl, (D4).....	150	Huntersville, (F4).....	300
Blacksville, (F1).....	204	Chelyan, (C4).....	500	Eagle, (D4).....	1,500	Gerardstown, (K2)	230	Huntington, (A3).....	31,161
Blaine, (H2).....	1,200	Cherryrun, (L1).....	150	Eastbank, (D4).....	551	Giatto, (D6).....	1,000	Hurricane, (B4).....	422
Blakeley, (D4).....	300	Chester, (L4).....	3,184	East Lynn, (B4).....	100	Gilkinson, (B4).....	100	Hutchinson, (F2).....	200
Blocton, (B5).....	102	Chilton, (C4).....	100	Eccles, (D5).....	400	Gilliam, (D6).....	200	Huttonsville, (G3).....	251
Blocton, (D6).....	11,188	Christian, (C5).....	100	Echart, (C5).....	100	Girta, (D2).....	250	Isager, (C6).....	370
Blue Jay, (D5).....	300	Circleville, (H3).....	110	Echo, (A4).....	130	Given, (C3).....	300	Independence, (G2)	300
Bolivar, (H2).....	687	Cirtsville, (D5).....	100	Eckman, (D6).....	1,000	Gladwin, (H2).....	100	Indian Mills, (E5).....	100
Bolt, (D5).....	240	Claremont, (E5).....	600	Edgerton, (B5).....	300	Glady, (G3).....	281	Institute, (C4).....	200
Boomer, (E3).....	150	Clark, (F5).....	100	Edgewood, (K5).....	1,455	Glen, (D4).....	200	Inwood, (K2).....	150
Boomer, (E3).....	1,000	Clark, (D6).....	165	Egdon, (G2).....	200	Glen Dale, (K6).....	200	Irons, (G2).....	300
Bowen, (D4).....	200	Clarksburg, (F2).....	9,201	Egypt, (A4).....	300	Glen Easton, (K6).....	150	Ivydale, (D4).....	236
Boothsville, (F2).....	300	Clator, (K5).....	500	Elbert, (C6).....	100	Glen Falls, (F2).....	250	Jack, (E4).....	100
Borderland, (B5).....	250	Clay, (D4).....	500	Elizabeth, (D2).....	674	Glen Ferris, (D4).....	300	Jacksonburg, (E1).....	150
Bowen, (B4).....	200	Clearcreek, (D5).....	150	Elk Garden, (H2).....	438	Glen Jean, (D5).....	722	Janelow, (F2).....	327
Bower, (E3).....	300	Clendenin, (D3).....	815	Elkhorn, (D6).....	2,100	Glen Ray, (E5).....	100	Jap, (C5).....	150
Bownmont, (C4).....	230	Cliff Top, (E4).....	490	Elkhurst, (D4).....	200	Glenview, (E3).....	336	Jarvisville, (E2).....	150
Boyle, (F2).....	200	Clifton, (B3).....	300	Elkins, (G3).....	5,260	Glen White, (D5).....	500	Jed, (D6).....	200
Bradshaw, (C6).....	200	Clifty, (E4).....	150	Elklick, (C5).....	100	Glenwood, (B3).....	160	Jennings, (E3).....	200
Bradyville, (B4).....	100	Clothier, (C5).....	100	Elkridge, (D4).....	300	Goovergap, (F1).....	160	Jesse, (C5).....	150
Braggville, (D4).....	100	Coalburg, (C4).....	260	Elkwater, (F3).....	300	Goodwill, (D6).....	500	Job, (G3).....	190
Bramwell, (D6).....	1,458	Coaldale, (D6).....	300	Fillmore, (F3).....	500	Gorman, (H2).....	500	Johnbranch, (D5).....	100
Branchland, (B4).....	500	Coalton, (G3).....	330	Ellenboro, (D2).....	204	Grafton, (G2).....	7,563	John, (F1).....	130
Brandonsville, (G1).....	96	Coolwood, (C6).....	350	Elmgrove, (K5).....	1,899	Grandview, (D5).....	150	Johnstown, (F2).....	100
Brandywine, (H3).....	140	Coco, (D4).....	180	Elmira, (D3).....	100	Grantsville, (D3).....	282	Jones Springs, (K2)	100
Bridgeport, (F2).....	577	Coketon, (G2).....	2,000	Elverton, (D4).....	250	Grape Island, (D2).....	200	Jumping Branch,	
Brighton, (C3).....	200	Colliers, (L5).....	400	Ennis, (D6).....	300	Great Cacapon,		(E5).....	150
Bristol, (E2).....	200	Concho, (D5).....	300	Enterprise, (F2).....	100	(K1).....	350	Junior, (G3).....	435
Brooklin, (E5).....	150	Confidence, (C3).....	200	Erbacon, (E3).....	200	Greendale, (D4).....	130	Kabletown, (L2).....	100
Brooklyn, (F1).....	627	Congo, (K4).....	300	Eskdale, (D4).....	350	Greenview, (C4).....	150	Kanawha City, (C4)	800
Brookside, (G2).....	300	Coopers, (D6).....	300	Ethel, (C5).....	200	Griffithsville, (C4).....	250	Kanawha Falls, (D4)	100
Brown, (F2).....	150	Cora, (E3).....	100	Eugene, (B5).....	100	Gulf, (D5).....	200	Kayford, (D4).....	150
Bruceston, (G1).....	116	Cora, (C5).....	250	Eureka, (D2).....	200	Guyan, (C5).....	200	Kay Moor, (D4).....	500
Bruceston Mills, (G1)	100	Cornwallis, (D2).....	200	Evans, (C3).....	140	Guyandotte, (B3).....	1,702	Kearneysville, (L2).....	400
Buckeye, (F4).....	150	Cosquega, (E3).....	100	Evansville, (G2).....	150	Gypsy, (F2).....	600	Keith, (D4).....	200
Buckhannon, (F3).....	2,225	Cottageville, (C3).....	100	Eventon, (D4).....	250	Hacker Valley, (F3)	100	Kenova, (A4).....	992
Buckhorn, (G2).....	300	Cottonhill, (D4).....	200	Everson, (F2).....	110	Halcyon, (B5).....	300	Kerens, (G2).....	100
Buffalo, (C3).....	384	Cowen, (E4).....	312	Fairbanks, (E3).....	150	Hallsville, (C6).....	100	Kermit, (B5).....	100
Bunker Hill, (K2).....	200	Coxs Mills, (E2).....	120	Fairmont, (F2).....	9,711	Haltown, (L2).....	300	Keyser, (J2).....	3,705
Burkes Garden, (D6)	500	Craigsville, (E4).....	300	Fairview, (K4).....	410	Hambliton, (G2).....	1,300	Keystone, (D6).....	2,047
Burlington, (J2).....	100	Cranberry, (J2).....	250	Fairview, (F1).....	782	Hamiltonia, (E3).....	200	Kilshy, (D5).....	730
Burner, (G3).....	350	Crawley, (E5).....	200	Fairview, (F2).....	110	Hamlin, (B4).....	600	Kimball, (D6).....	1,630
Burning Springs,		Crescent, (D4).....	400	Fairview, (B4).....	384	Handley, (D4).....	500	Kimberly, (D4).....	200
(D2).....	660	Cressmont, (E4).....	150	Falling Spring,		Hansford, (D4).....	250	Kincaid, (D4).....	300
Burnsville, (E3).....	770	Creston, (D3).....	160	(F5).....	270	Harding, (G3).....	105	King, (E1).....	100
Burton, (F1).....	300	Crete, (B4).....	100	Fanny, (C5).....	100	Harewood, (D4).....	100	Kingwood, (G2).....	800
Byrnside, (B4).....	300	Crisp, (D2).....	100	Farmington, (F1).....	519	Harman, (H3).....	149	Kitchen, (B5).....	100
Cairo, (D2).....	668	Crosley, (D4).....	200	Fayette, (D4).....	399	Harper, (D5).....	160	Kyle, (D6).....	200









## ALASKA

Afognak, (J4).....	318	Deadwood, (L2)....	111	Iliuliuk, (Unalaska), (F5).....	281	Metlakatla, (R3)....	602	Sinuk, (F2).....	117
Almaga, (P1).....		Deering, (G2).....	100	Innoko, (H3).....		Miller, House (L2)..		Sitka, (P2).....	1,039
Anvik, (G3).....	151	Dempey, (L3).....		Jack Wade, (M2)..		Mitkof, (Q2).....		Skagway, (P1).....	872
Arctic, (J2).....	40	Dillingham, (H4)....		Jualin, (P1).....		Naknek, (H4).....		Snettisham, (Q2)....	
Auke, (P1).....	218	Dolome, (Q3).....		Juneau, (P1).....	1,644	Nanana, (K2).....	190	Solomon, (F2).....	
Barrow, (H1).....	446	Dome, (L2).....	135	Kake, (Q2).....	232	Nizina, (M3).....		Steel Creek, (M2)....	
Beauclair, (Q2)....		Douglas, (P1).....	1,722	Kaltag, (H2).....	141	Nome, (F2).....	2,600	Strelina, (L3).....	
Beaver Dam, (L3).....		Eagle, (M2).....	178	Kasaan, (Q3).....	129	Nulato, (H2).....	230	Sulzer, (Q3).....	
Beluga, (K3).....		Ellamar, (L3).....	98	Katalla, (L3).....	188	Nunivak Island, (F3).....	127	Sundum, (Q2).....	
Bethel, (G3).....	110	Eureka, (K2).....		Kenai, (K3).....	250	Nushagak, (H4)....	74	Sunrise, (K3).....	
Bettles, (K2).....		Fairbanks, (L3)....	3,541	Kennecott, (M3)....		Ophir, (H3).....	122	Susitna, (K3).....	233
Calder, (Q2).....		Fort Egbert, (M2)..	198	Ketchikan, (R3)....	1,613	Orca, (L3).....	141	Taku Harbor, (P1)....	
Candle, (G2).....	204	Fort Liscum, (L3)....	162	Killisnoo, (P2)....	351	Otter, (H3).....	93	Teller, (F2).....	
Cape Prince of Wales, (F2).....	337	Fort Yukon, (L2)..	321	King Island, (E2)..	119	Paxson, (L3).....		Tenakee, (P2).....	126
Chandler, (L2).....		Fox, (L2).....		Klawak, (Klawock), (Q3).....	241	Petersburg, (Q2)....	585	Tigara, (F1).....	
Chatanika, (L2)....	193	Franklin, (M2)....		Klinkwan, (Klinquan), (Q3).....	118	Phillips, (M3).....		Tokean, (Q3).....	
Chatham, (P2).....		Funter, (P1).....		Klukwan, (P1).....	245	Point Barrow, (J1) 127		Tokevan, (K2)....	
Chena, (L2).....	185	Gambell, (E3).....	221	Knik, (K3).....	118	Porcupine, (N4)....	74	Tonsina, (L3).....	
Chichagof, (Q2)....		Golden, (K3).....		Kodiak, (J4).....	438	Quinhagak, (G4)....		Treadwell, (P1)....	1,222
Chicken, (M2)....		Golden, (G2).....		Kokrines, (J2).....	128	Rampart, (K2).....	119	Tyee, (P2).....	
Chignik Bay, (H4).....	566	Gulkana, (L3)....		Koseretsky, (H3)....	231	Richardson, (L2)..		Unalakleet, (Unalakleet), (G3)....	247
Chilkoot, (P1).....	48	Gypsum, (P2).....		Kotsina, (L3).....	445	Richmond, (H3)....	143	Unalaska, (F5)....	
Chitina, (L3).....		Hadley, (Q3).....		Kotzebue, (G2)....	193	Roosevelt, (K3)....		Unga, (G5).....	108
Circle, (M2).....	144	Haines, (P1).....	445	Koyukuk, (G2), (H2).....	121	Ruby, (J2).....		Uyak, (J4).....	
Cleary, (L2).....		Holy Cross, (H3)....		Lake Bay, (Q2)....		Salchaket, (L2)....		Valdes, (L3).....	810
Copper Center, (L3).....	91	Homer, (K4).....	445	Lateouche, (L3)....		Sanak, (G5).....		Wales, (E2).....	
Cordova, (L3).....	1,152	Hoonah, (P1).....	462	Latouche, (L3)....		Sand Point, (G5)....		Washburn, (L2)....	
Council City, (F2) 289		Hope, (K3).....		Little Diomed Island, (E2).....	90	Sanitarium, (P2)....		Windham, (Q2)....	
Craig, (Q3).....		Hot Springs, (F2)..	101	Loring, (R3).....		Seldovia, (K4).....	173	Wortmann, (L3)....	
Dahl, (F2).....		Howkan, (Q3).....	200	McCarty, (M3)....		Seward, (K3).....	534	Wrangell, (Q2)....	743
Dan Creek, (M3)....		Hyderabad, (Q3)....	200	McCarthy, (M3)....		Shakan, (O4).....	118	Yakutat, (N4)....	271
		Iditarod, (H3)....		Moehan, (L2).....		Shelton, (F2).....		Yukokakat, (J2)....	
		Igloo, (F2).....	141						
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Aiea, (G3).....		Honokawai, (I4)....		Keaau, (L6).....		Makaweli, (C2)....		Peninsula, (F3)....	
Ahna Umi, (K6)....		Honokohau, (I3)....		Kealekekua, (K6)....		Makena, (J4).....		Pepeekeo, (L6)....	
Ahukini Landing, (D2).....		Honolulu, (G3)....	52,183	Kealia, (D1).....		Makena Landing, (I4).....		Poho Iki Landing, (M7).....	
Anahola Landing, (D1).....		Honoumou, (L6)....		Keanae, (J4).....		Mana, (C1).....		Port Allen, (C2)....	
Awala Landing, (H4).....		Honuaupo, (L7)....		Keaunohou, (K6)....		Manoia Landing, (I4).....		Pukoo, (I3).....	
Eleele, (C2).....		Houkaena, (K7)....		Kekaha, (C2).....		Maunawai, (F2)....		Punaluu, (G2)....	
Ewa, (F3).....		Hoopuhoa, (K7)....		Keokea, (J4).....		Miloliu Landing, (K7).....		Punahoa Landing, (L7).....	
Ferndale, (L6)....		Huelo, (J4).....		Keokea Landing, (K5).....		Mokae Landing, (K4).....		Puunene, (I4).....	
Fort Shafter, (G3).....		Huniulula Sheep Station, (K6).....		Keomuku, (I4).....		Mokulua Landing, (K4).....		Puwai, (B2).....	
French Mission, (G3).....		Kaanapali, (I4)....		Keomuku Landing, (I4).....		Moutainview, (L6)....		Salt Works, (F3)....	
Glenwood Station, (L6).....		Kahakuloa Landing, (J3).....		Kihiki, (J4).....		Naalehu, (K7)....		Schofield Barracks, (F2).....	
Haiku, (J4).....		Kahalipalaoa, (I4)....		Kilauea, (D1)....		Nahibulua Landing, (J4).....		Sprecklesville, (J6)....	
Hakalau, (L6)....		Kahana, (G2).....		Kilauea Landing, (D1).....		Nahiku, (J4).....		Ulupalakua, (J4)....	
Halawa, (I3).....		Kahuku, (G2).....		Kipahulu, (J4)....		Napoopoo, (K7)....		Union Station, (K5)....	
Haleiwa, (F2).....		Kailua, (K6).....		Kobala, (K5).....		Nawiliwili Landing, (D2).....		Volcano House, (L7)....	
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Hamakuaopoko, (J3).....		Kalae, (H3).....		Koloa, (D2).....		Nuuu Landing, (J4)....		Waiakoa, (J4).....	
Hana, (J4).....		Kalapana, (M7)....		Koloa Landing, (D2).....		Okoe Landing, (K7)....		Waiakoa Wharf, (M6).....	
Hanalei, (D1).....		Kalaeapa, (H3)....		Kukaiua, (L5)....		Olaa, (L6).....		Waialeale, (F2)....	
Hanamaula Landing, (D1).....		Kalawao, (I3).....		Kukuiahae, (K5)....		Olowalu, (I4).....		Waialua, (F2)....	
Hanapepe, (C2)....		Kalia Military Reservation, (G3).....		Kurtistown, (L6)....		Ookala, (L5).....		Waianae, (F3)....	
Hawi, (K5).....		Kalihiwai Landing, (D1).....		Lahaina, (I4).....		Paaubau, (L5)....		Waihee, (I4).....	
Heeia, (G3).....		Kaliuku, (K7)....		Lae, (G2).....		Paaubau Landing, (L5).....		Waikane, (G3)....	
Hilea, (K7).....		Kamalo, (I3).....		Lalamilo, (K6)....		Paaui, (L5).....		Waikolu, (I3)....	
Hilo, (L6).....	6,745	Kamuela, (K5)....		Landing, (K6).....		Pahala, (L7).....		Wailua, (I3).....	
Hoiuolaa, (K6)....		Kaneohe, (G3)....		Laupahoehoe, (L5)....		Pahoa, (L6).....		Wailuku, (L4)....	
Homestead, (D2)....		Kapehu, (D1).....		Leilehua Junction, (F3).....		Pahoa Junction, (M6).....		Waimanalo, (G3)....	
Honoo, (K4).....		Kapea Landing, (D1).....		Lihue, (D2).....		Paia, (J4).....		Waimanalo, (C2)....	
Honouliuli Landing, (K5).....		Kapapala, (L7)....		McBryde Mill, (C2).....		Pali, (G3).....		Waihihi, (C1)....	
Honokaa, (K5)....		Kapoho, (M6).....		McGregors Landing, (I4).....		Papaalooa, (L5)....		Waihinu, (K7)....	
Honokaa Landing, (L5).....		Kaunakapiai, (H3).....		Mahukona, (K5)....		Papaikou, (L6)....		Waipahu, (F3)....	
		Kaupo, (J4).....		Makawao, (J4)....		Peahi, (J4).....		Waipio, (K5).....	
		Kawahae, (K5)....				Pearl City, (F3)....		Watertown, (G3)....	
						Pelekunu, (I3)....		Wharf, (I3).....	

## PORTO RICO

Adjuntas, (C3).....1,406	Catano, (E2).....4,786	Guayama, (E4).....8,321	Maricao, (B3).....732	Salinas, (D4).....1,857
Aguada, (A2).....909	Cayey, (E3).....4,498	Guayanilla, (B3).....1,141	Maunabo, (F3).....952	San German,
Aguadilla, (A2).....6,135	Ceiba, (G2).....920	Guaynabo, (E2).....2,230	Mococa, (A2).....1,585	(A3).....4,999
Agua Buenas,	Central Aguirre, (E4).....1,683	Gurabo, (F3).....599	Morovis, (D2).....1,063	San Juan (E2).....48,716
(E2).....1,166	Cidra, (E3).....1,535	Hatillo, (B2).....348	Naguabo, (G3).....3,303	San Lorenzo, (F3).....2,663
Albionito, (D3).....2,153	Coamo, (D3).....3,869	Hormigueros, (A3).....5,159	Naranjito, (D2).....769	San Sebastian,
Anasco, (A2).....3,064	Comerio, (E3).....1,908	Humacao, (F3).....1,268	Patillas, (E3).....2,228	(B2).....1,920
Arecibo, (C2).....9,612	Corozal, (D2).....1,301	Isabela, (A1).....750	Penuelas, (C3).....1,042	Santa Isabel, (D4).....1,290
Arroyo, (F4).....3,220	Culebra, (F5).....384	Jayuya, (C3).....2,092	Playa, (C4).....25	Santurce, (E2).....17,338
Barceloneta, (C2).....693	Dorado, (D2).....946	Juana Diaz, (C3).....4,141	Ponce, (C3).....35,005	Toa Alta, (D2).....905
Barranquitas, (D3).....772	Ensenada, (B4).....6,086	Lajas, (A3).....720	Punta Santiago, (F3).....1,224	Toa Baja, (E2).....1,759
Barros, (D3).....1,008	Fajardo, (G2).....6,086	Lajas, (B2).....2,751	Quebradillas, (B2).....1,224	Trujillo Alto, (F2).....573
Bayamon, (E2).....5,272	Florida, (C1).....1,021	Las Marias, (B2).....263	Rincon, (A2).....308	Utuado, (C2).....3,208
Cabo Rojo, (A3).....3,847	Fortuna, (C4).....1,159	Las Piedras, (F3).....394	Rio Grande, (F2).....1,843	Vega Alta, (D2).....1,667
Caguas, (E3).....10,354	Garrochales, (C2).....1,768	Loiza, (F2).....1,021	Rio Piedras, (E2).....3,084	Vega Baja, (D2).....3,082
Camuy, (B2).....1,148	Guanica, (B4).....1,768	Luquillo, (G2).....1,159	Sabana Grande,	Vieques, (F6).....3,158
Canovanas, (F2).....3,244		Manati, (D2).....4,439	(B3).....2,634	Yabucoa, (F3).....2,816
Carolina, (F2).....3,244				Yauco, (B3).....6,589





